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2	UNITED STATES DISTRICT COURT		
3	NORTHERN DISTRICT OF CALIFORNIA		
4	SAN JOSE DIVISION		
5			
6	UNITED STATES OF AMERICA, ) ) CR-18-00258-EJD		
7	PLAINTIFF, ) ) SAN JOSE, CALIFORNIA		
8	VS. ) APRIL 5, 2022 RAMESH "SUNNY" BALWANI, )		
9	DEFENDANT. )		
10	) PAGES 1906 - 2176		
11			
12	TRANSCRIPT OF TRIAL PROCEEDINGS BEFORE THE HONORABLE EDWARD J. DAVILA		
13	UNITED STATES DISTRICT JUDGE		
14	APPEARANCES:		
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17	SAN JOSE, CALIFORNIA 95113		
18	BY: ROBERT S. LEACH KELLY VOLKAR		
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23	LEE-ANNE SHORTRIDGE, CSR, CRR CERTIFICATE NUMBER 9595		
24	PROCEEDINGS RECORDED BY MECHANICAL STENOGRAPHY		
25	TRANSCRIPT PRODUCED WITH COMPUTER		

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22		UNITED STATES FOOD & DRUG
23		ADMINISTRATION BY: GEORGE SCAVDIS
24		
25		

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	1	SAN JOSE, CALIFORNIA APRIL 5, 2022	
	2	PROCEEDINGS	
09:00AM	3	(COURT CONVENED AT 9:00 A.M.)	
09:00AM	4	(JURY OUT AT 9:00 A.M.)	
09:00AM	5	THE COURT: LET'S GO ON THE RECORD IN THE BALWANI	
09:00AM	6	MATTER. ALL COUNSEL ARE PRESENT AND MR. BALWANI IS PRESENT.	
09:01AM	7	WE'RE OUTSIDE OF THE PRESENCE OF THE JURY.	
09:01AM	8	I JUST WANTED TO INQUIRE ABOUT TODAY'S SCHEDULE. I SEE A	
09:01AM	9	WITNESS, MS. YAM WILL BE TESTIFYING THIS MORNING I THINK.	
09:01AM	10	MR. LEACH: THAT'S CORRECT.	
09:01AM	11	THE COURT: AND DO WE ANTICIPATE WE'LL FINISH THIS	
09:01AM	12	WITNESS TODAY?	
09:01AM	13	MR. LEACH: YOUR HONOR, WE MAY I TAKE MY MASK	
09:01AM	14	OFF?	
09:01AM	15	THE COURT: YES, PLEASE.	
09:01AM	16	MR. LEACH: I EXPECT TO HAVE ABOUT TWO AND A HALF	
09:01AM	17	HOURS WITH MS. YAM ON THE DIRECT EXAMINATION. WE CONSULTED	
09:01AM	18	WITH THE DEFENSE OVER THE WEEKEND AND MY UNDERSTANDING IS THAT	
09:01AM	19	THEY ANTICIPATE WITH THE CROSS SHE'LL TAKE MOST IF NOT ALL OF	
09:01AM	20	THE DAY TODAY.	
09:01AM	21	THE COURT: OKAY.	
09:01AM	22	IS THAT RIGHT, MR. COOPERSMITH?	
09:01AM	23	MR. COOPERSMITH: YES, YOUR HONOR. OBVIOUSLY THE	
09:01AM	24	USUAL VARIABLES APPLY.	
09:01AM	25	THE COURT: SURE.	

09:01AM	1	MR. COOPERSMITH: BUT WE'RE HOPING TO FINISH THE
09:01AM	2	WITNESS TODAY.
09:01AM	3	THE COURT: OKAY. I JUST WANTED TO GET YOUR
09:01AM	4	THOUGHTS ON THAT FOR SCHEDULING.
09:01AM	5	TOMORROW THEN, ASSUMING MR. PANDORI DR. PANDORI'S LAB
09:02AM	6	INSPECTION GOES WELL, WE'LL SEE HIM BACK TOMORROW.
09:02AM	7	MR. LEACH: THE PLAN IS TO CALL DR. PANDORI BACK.
09:02AM	8	AND THEN WE HAVE A SECOND WITNESS, I DON'T KNOW IF BETWEEN
09:02AM	9	THOSE TWO WITNESSES IT WILL TAKE THE ENTIRETY OF THE DAY,
09:02AM	10	CERTAINLY UNTIL 3:00 O'CLOCK OR UNTIL 4:00 O'CLOCK IF THAT'S
09:02AM	11	WHEN WE'RE GOING.
09:02AM	12	THE COURT: RIGHT.
09:02AM	13	MR. LEACH: BUT WE HAVE ANOTHER WITNESS AFTER
09:02AM	14	MR. PANDORI, AND IT ALL KIND OF DEPENDS ON HOW LONG MS. YAM
09:02AM	15	TAKES TODAY.
09:02AM	16	THE COURT: OKAY. I JUST WANTED TO GET THAT
09:02AM	17	SCHEDULE.
09:02AM	18	I BELIEVE I HAD ASKED THE JURY TO SEE IF WE COULD GO UNTIL
09:02AM	19	4:00 TODAY AND TOMORROW JUST TO CAPTURE AN EXTRA HOUR, AND I'LL
09:02AM	20	ASK THEM THAT QUESTION ALSO, IF WE NEEDED TODAY AND TOMORROW,
09:02AM	21	IT SOUNDS LIKE THAT WOULD BE HELPFUL.
09:02AM	22	MR. LEACH: IT WOULD, YOUR HONOR.
09:02AM	23	WE DON'T IT'S JUST MS. YAM TODAY THOUGH?
09:02AM	24	THE COURT: RIGHT.
09:02AM	25	MR. LEACH: SO IF HOPE SPRINGS ETERNAL AND WE GET

09:02AM	1	UNTIL A POINT WHERE IT'S 3:00 AND THE REDIRECT IS DONE, AND
09:02AM	2	THERE'S NO CROSS, I DON'T THINK WE WOULD NEED THAT WE
09:03AM	3	WOULDN'T HAVE A WITNESS TO FILL THAT EXTRA HOUR TODAY.
09:03AM	4	THE COURT: OKAY. ANYTHING FURTHER ON THAT,
09:03AM	5	MR. COOPERSMITH?
09:03AM	6	MR. COOPERSMITH: NO, YOUR HONOR. THAT'S FINE.
09:03AM	7	THANK YOU.
09:03AM	8	THE COURT: OKAY.
09:03AM	9	MR. COOPERSMITH: ONE SMALL MATTER WITH MS. YAM IF I
09:03AM	10	COULD RAISE IT. I WAS CONFERRING WITH MR. LEACH BEFORE YOU
09:03AM	11	CAME OUT TODAY.
09:03AM	12	THE COURT: SURE.
09:03AM	13	MR. COOPERSMITH: THERE IS AN EXHIBIT THAT I
09:03AM	14	UNDERSTAND THE GOVERNMENT PLANS TO USE WITH MS. YAM. I THINK
09:03AM	15	IT'S EXHIBIT 431, IF THAT'S THE RIGHT NUMBER?
09:03AM	16	MR. LEACH: IT SOUNDS RIGHT.
09:03AM	17	MR. COOPERSMITH: AND WHAT IT IS IS AN EMAIL THAT
09:03AM	18	MS. YAM I THINK WE SHOULD CALL HER MS. SPIVEY. I THINK
09:03AM	19	THAT'S WHAT SHE GOES BY, MS. SPIVEY.
09:03AM	20	MS. SPIVEY HAS AN EMAIL, AND THEN ATTACHED TO IT THERE'S A
09:03AM	21	REPORT, AND THE COURT MAY REMEMBER ONE OF THE REPORTS THAT
09:03AM	22	DEALS WITH THE PHARMACEUTICAL COMPANY, IN THIS CASE IT'S
09:03AM	23	PFIZER, AND SO IT'S THIS IS THE SUBJECT OF A PENDING MOTION,
09:03AM	24	AND THERE'S THE REPORT THAT THE GOVERNMENT WANTS TO PUT IN
09:03AM	25	DOES NOT HAVE THE PFIZER LOGO ON IT, OKAY?

I UNDERSTAND FROM MR. LEACH, AND I APPRECIATE THIS, THAT 1 09:03AM 2 HE'S NOT PLANNING ON DRAWING THE ATTENTION TO THE LACK OF A 09:04AM LOGO WITH THIS WITNESS. SO FOR THAT, I DON'T THINK THERE HAS 3 09:04AM TO BE A RULING ON THAT BEFORE THIS WITNESS. 09:04AM 4 THE ONLY THING I WANTED TO MENTION IS THAT IT DOES SORT OF 09:04AM 09:04AM 6 SET THE STAGE FOR WHEN THIS ISSUE MOST LIKELY SURFACES AGAIN AT 09:04AM 7 TRIAL, WE'LL NOW HAVE A DOCUMENT IN EVIDENCE THAT DOESN'T HAVE THE LOGO. 8 09:04AM I UNDERSTAND THAT MR. LEACH IS NOT GOING TO DRAW ATTENTION 09:04AM 9 09:04AM 10 TO THAT ISSUE TODAY, BUT I JUST WANTED TO MAKE SURE EVERYONE 09:04AM 11 WAS AWARE, ESPECIALLY THE COURT, THAT IN THE FUTURE IF THEY PUT 09:04AM 12 IN THE DOCUMENT WITH THE LOGO, THEN WE DO HAVE THE TWO DOCUMENTS, ONE WITH THE LOGO AND ONE WITHOUT, AND WE'VE ASKED 09:04AM 13 THAT THE COURT GO ONE DIRECTION OR THE OTHER, RIGHT? 09:04AM 14 09:04AM 15 AND I JUST WANTED TO RAISE THAT JUST TO MAKE SURE WE'RE 09:04AM 16 ALL ON THE SAME PAGE. THE COURT: OKAY. IS THAT LIKELY TO BE AN ISSUE 09:04AM 17 09:04AM 18 TODAY WITH MS. SPIVEY? 09:04AM 19 MR. LEACH: THE DOCUMENT IN QUESTION, YOUR HONOR, 09:04AM 20 MS. SPIVEY IS CALLED ON TO MAKE DECISIONS ABOUT WHETHER TO 09:04AM 21 RECOGNIZE REVENUE OR NOT RECOGNIZE REVENUE ON SOME OF THE 09:05AM 22 RELATIONSHIPS WITH THE PHARMACEUTICAL COMPANIES. 09:05AM 23 IN THE COURSE OF DOING THAT, SHE ASKED MS. HOLMES FOR 09:05AM 24 EVIDENCE THAT THE WORK HAD BEEN PERFORMED AND SHE RECEIVED 09:05AM 25 EVIDENCE IN THE FORM OF A REPORT THAT DOESN'T HAVE THE PFIZER

LOGO ON IT, AND IT WAS ADMITTED IN THE HOLMES CASE AND I THINK 1 09:05AM IT'S RELEVANT TO HER RECOGNITION ASSESSMENT. 2 09:05AM I AGREE WITH MR. COOPERSMITH THAT THE ISSUE OF WHETHER THE 3 09:05AM 09:05AM 4 GOVERNMENT CAN CALL ATTENTION -- AND THE INVESTORS ARE GOING TO COME IN LATER AND TESTIFY TO RECEIPT OF ANOTHER VERSION OF THAT 09:05AM 09:05AM 6 REPORT WITH THE PFIZER LOGO ON IT. 09:05AM 7 SO I AGREE WITH MR. COOPERSMITH THAT THAT ISSUE IS GOING TO EMERGE AT SOME POINT. I'M NOT EXACTLY SURE WHEN. 09:05AM 8 BUT MY ONLY GOAL WITH MS. SPIVEY IS TO MAKE SURE THAT THE 09:05AM 9 09:05AM 10 DOCUMENT IS IN EVIDENCE. I THINK IT'S RELEVANT TO HER REVENUE 09:05AM 11 RECOGNITION DETERMINATIONS. 09:05AM 12 I DON'T NEED TO CALL ATTENTION TO THE FACT OF THE LOGO TODAY, AND DEPENDING ON THE COURT'S RULING, WE'RE PREPARED TO 09:05AM 13 MAKE WHATEVER REDACTIONS TO THE DOCUMENT ARE NECESSARY TO 09:06AM 14 09:06AM 15 CONFORM WITH THAT. WE DON'T THINK ANY OF THAT IS NECESSARY, BUT I DON'T THINK 09:06AM 16 09:06AM 17 IT'S, IT'S LIKELY TO EMERGE AS AN ISSUE IN THE NEXT FEW HOURS. 09:06AM 18 THERE ARE SOME PHARMA WITNESSES COMING SOON. 09:06AM 19 THE COURT: SURE. MR. LEACH: AND THAT'S WHERE WE ARE. 09:06AM 20 THE COURT: OKAY. GREAT. 09:06AM 21 09:06AM 22 MR. COOPERSMITH: I THINK THAT'S FINE, YOUR HONOR. 09:06AM 23 WHAT IT SOUNDS LIKE IS LATER WHEN THE GOVERNMENT TRIES TO 09:06AM 24 OFFER THE OTHER VERSION WITH THE LOGOS, WE'D HAVE TO TAKE THAT 09:06AM 25 UP AT THAT POINT.

BUT IT SOUNDS LIKE FOR THIS WITNESS IT WON'T BE SOMETHING 1 09:06AM THAT IS DRAWN THE JURY'S ATTENTION TO. I THINK IT SHOULD BE 2 09:06AM OKAY TODAY. 3 09:06AM THE COURT: RIGHT. OKAY. THANK YOU. THANK YOU FOR 09:06AM 4 THAT, FOR THE HEADS UP. 09:06AM 5 THERE WAS ALSO, I THINK, MR. COOPERSMITH, YOUR TEAM FILED 09:06AM 6 SOMETHING ABOUT 14 HOURS AGO IN REGARDS TO SOME DOCUMENTS THAT 09:06AM 7 WE TALKED ABOUT FRIDAY --09:06AM 8 MR. COOPERSMITH: YES, YOUR HONOR. 09:06AM 9 09:06AM 10 THE COURT: -- I THINK. AND I HAD -- I JUST WANTED 09:06AM 11 TO -- I THINK -- I DON'T HAVE IT IN FRONT OF ME. IT'S ON MY 09:07AM 12 DESK. BUT I THINK YOUR PLEADINGS SCHEDULED SOMETHING FOR 09:07AM 13 09:07AM 14 TOMORROW MORNING. 09:07AM 15 MR. COOPERSMITH: WE WEREN'T BEING PRESUMPTUOUS. THE COURT: NO, NO. THAT'S WHAT THE PLEADING SAID. 09:07AM 16 09:07AM 17 AND I JUST WANTED TO INDICATE THAT I LOOKED THIS OVER 09:07AM 18 AFTER OUR CONVERSATION FRIDAY, AND I THINK I SAID WE'RE ALL 09:07AM 19 GOING TO LOOK AT THE TRANSCRIPT AND REFLECT ON THINGS, AND I HAD DONE THAT, AND INCLUDING YESTERDAY, AND I JUST WANT TO SAY, 09:07AM 20 09:07AM 21 I HAD MADE A DECISION BEFORE YOU FILED THIS DOCUMENT TO ADMIT 09:07AM 22 THAT, TO ALLOW THAT -- THOSE DOCUMENTS TO COME IN, AND I'M 09:07AM 23 SAYING THIS NOW SO THAT NEITHER TEAM HAS TO INVEST ANY 09:07AM 24 ADDITIONAL TIME. 09:07AM 25 AND FOR YOUR PURPOSE, MR. LEACH, RESPONDING IN WRITING IF

09:07AM	1	YOU CHOSE TO DO SO, I'M NOT GOING TO PRECLUDE YOU FROM DOING
09:07AM	2	THAT. OF COURSE IF YOU WANT TO BE HEARD, I'M HAPPY TO HEAR
09:07AM	3	FROM YOU ON THAT.
09:07AM	4	BUT I JUST WANTED TO LET YOU KNOW IN ADVANCE OF THAT.
09:07AM	5	AND I SCANNED YOUR PLEADING THIS MORNING, BUT AS I SAID, I
09:08AM	6	HAD DECIDED AFTER READING THE TRANSCRIPT AND EVERYTHING AND AS
09:08AM	7	LATE AS YESTERDAY, AS EARLY AS THE WEEKEND THAT I'LL ADMIT
09:08AM	8	THAT. I THINK IT WAS 20249 I THINK IT WAS?
09:08AM	9	MR. COOPERSMITH: IT'S 20279.
09:08AM	10	THE COURT: 79, YES. THANK YOU.
09:08AM	11	MR. COOPERSMITH: AND THE PLEADING HAS ANOTHER
09:08AM	12	EXHIBIT THAT IS VERY SIMILAR.
09:08AM	13	THE COURT: YEAH, RIGHT.
09:08AM	14	MR. COOPERSMITH: BUT I APPRECIATE THAT.
09:08AM	15	THE COURT: SO I JUST WANT TO LET YOU KNOW THAT.
09:08AM	16	MR. LEACH: THANK YOU, YOUR HONOR. WE APPRECIATE
09:08AM	17	THAT.
09:08AM	18	MR. COOPERSMITH: THANK YOU, YOUR HONOR. I'M SORRY
09:08AM	19	TO BURDEN THE COURT WITH MORE PAPER YESTERDAY.
09:08AM	20	THE COURT: NO, NO, NO. TO PARAPHRASE EMERSON,
09:08AM	21	YOU KNOW, FINISH EACH DAY AND BE DONE WITH IT. TOMORROW IS A
09:08AM	22	NEW DAY AND BEGIN IT WELL AND SERENELY, AND SO THAT'S WHAT
09:08AM	23	WE'LL DO.
09:08AM	24	ALL RIGHT. THANKS.
09:08AM	25	MR. COOPERSMITH: YES, YOUR HONOR.

09:08AM	1	THE COURT: ALL RIGHT. WE'LL BRING OUR JURY IN IN
09:08AM	2	JUST A MOMENT THEN. THANK YOU.
09:08AM	3	(RECESS FROM 9:08 A.M. UNTIL 9:13 A.M.)
09:13AM	4	(JURY IN AT 9:13 A.M.)
09:13AM	5	THE COURT: GOOD MORNING, LADIES AND GENTLEMEN.
09:13AM	6	WE'RE BACK ON THE RECORD. ALL COUNSEL ARE PRESENT.
09:13AM	7	MR. BALWANI IS PRESENT.
09:13AM	8	OUR JURY AND ALTERNATES ARE PRESENT.
09:13AM	9	GOOD MORNING, LADIES AND GENTLEMEN. IT'S NICE TO SEE YOU
09:13AM	10	AGAIN. I HOPE YOU ENJOYED YOUR WEEKEND.
09:13AM	11	LET ME ASK YOU THE QUESTION THAT YOU KNOW IS COMING.
09:13AM	12	DURING THE BREAK, DID ANY OF YOU HAVE CAUSE TO BE EXPOSED TO,
09:13AM	13	TO DISCUSS, SEE, OR WATCH OR LISTEN TO ANYTHING TO DO WITH THIS
09:14AM	14	CASE? IF SO, WOULD YOU PLEASE RAISE YOUR HAND.
09:14AM	15	ONCE AGAIN, I SEE NO HANDS.
09:14AM	16	THANK YOU VERY MUCH, LADIES AND GENTLEMEN, FOR YOUR
09:14AM	17	ATTENTION TO THIS.
09:14AM	18	I WANTED TO TELL YOU ALSO A COUPLE OF THINGS. I HAD ASKED
09:14AM	19	LAST WEEK IF WE COULD GO UNTIL 4:00 O'CLOCK TODAY.
09:14AM	20	DOES THAT PRESENT A PROBLEM FOR ANYONE?
09:14AM	21	I SEE NO HANDS. THANK YOU.
09:14AM	22	I'D LIKE TO GO UNTIL 4:00 TOMORROW AS WELL, AND RECALL
09:14AM	23	THAT'S OUR LAST DAY IN SESSION THIS WEEK.
09:14AM	24	DOES GOING UNTIL 4:00 TOMORROW PRESENT AN ISSUE FOR
09:14AM	25	ANYONE?

09:14AM	1	AGAIN, I SEE NO HANDS.
09:14AM	2	THANK YOU VERY MUCH. THANK YOU, FOLKS.
09:14AM	3	FOR TODAY WE WILL BE TAKING A WITNESS OUT OF ORDER BECAUSE
09:14AM	4	OF SOME SCHEDULING ISSUES.
09:14AM	5	AND LET ME JUST SAY, THIS HAPPENS WITH FREQUENCY IN
09:14AM	6	TRIALS. SOMETIMES WITNESS'S SCHEDULES AND OTHER SCHEDULING
09:14AM	7	CONFLICTS AFFECT HOW A WITNESS CAN CONTINUE WITH THEIR
09:14AM	8	TESTIMONY.
09:14AM	9	WE'RE GOING TO INTERRUPT DR. PANDORI'S TESTIMONY THIS
09:15AM	10	MORNING WITH ANOTHER WITNESS WHO I BELIEVE WE WILL BE ABLE TO
09:15AM	11	COMPLETE TODAY.
09:15AM	12	AND THEN TOMORROW WE'LL RESUME WITH DR. PANDORI'S
09:15AM	13	TESTIMONY.
09:15AM	14	IS THAT ACCURATE, MR. LEACH, AND MR. BOSTIC?
09:15AM	15	MR. LEACH: YES, YOUR HONOR, IT IS.
09:15AM	16	THE COURT: MR. COOPERSMITH, IS THAT ACCURATE?
09:15AM	17	MR. COOPERSMITH: YES, YOUR HONOR.
09:15AM	18	THE COURT: ALL RIGHT. THANK YOU.
09:15AM	19	THEN DOES THE GOVERNMENT HAVE A WITNESS TO CALL THEN AT
09:15AM	20	THIS TIME?
09:15AM	21	MR. LEACH: WE DO, YOUR HONOR.
09:15AM	22	THE UNITED STATES CALLED SO HAN SPIVEY.
09:15AM	23	THE COURT: THANK YOU.
09:15AM	24	GOOD MORNING. IF YOU COULD PLEASE COME FORWARD. AND IF
09:15AM	25	YOU COULD STAND OVER HERE BY THE WITNESS STAND HERE, FACE OUR

09:15AM	1	COURTROOM DEPUTY WHILE YOU RAISE YOUR RIGHT HAND, SHE HAS A
09:15AM	2	QUESTION FOR YOU.
09:15AM	3	(GOVERNMENT'S WITNESS, SO HAN SPIVEY, WAS SWORN.)
09:15AM	4	THE WITNESS: YES.
09:16AM	5	THE COURT: PLEASE TAKE A SEAT HERE. THANK YOU.
09:16AM	6	LET ME INVITE YOU TO MAKE YOURSELF TO BE COMFORTABLE.
09:16AM	7	FEEL FREE TO ADJUST THE CHAIR AND MICROPHONE AS YOU NEED. I'LL
09:16AM	8	ENCOURAGE YOU TO SPEAK DIRECTLY INTO THE MICROPHONE.
09:16AM	9	WHEN YOU ARE COMFORTABLE, WOULD YOU PLEASE STATE YOUR NAME
09:16AM	10	AND THEN SPELL IT, PLEASE.
09:16AM	11	THE WITNESS: SO HAN SPIVEY. S-O, H-A-N,
09:16AM	12	S-P-I-V-E-Y.
09:16AM	13	THE COURT: THANK YOU.
09:16AM	14	COUNSEL.
09:16AM	15	MR. LEACH: THANK YOU, YOUR HONOR. MAY I REMOVE MY
09:16AM	16	MASK?
09:16AM	17	THE COURT: YES, YES.
09:16AM	18	DIRECT EXAMINATION
09:16AM	19	BY MR. LEACH:
09:16AM	20	Q. GOOD MORNING, MS. SPIVEY. HOW ARE YOU?
09:16AM	21	A. GOOD.
09:16AM	22	Q. IF YOU ARE VACCINATED, I UNDERSTAND YOU HAVE THE COURT'S
09:16AM	23	PERMISSION TO TESTIFY WITHOUT A MASK IF THAT'S OKAY?
09:16AM	24	A. YES.
09:16AM	25	Q. WAS THERE A TIME WHEN YOU WORKED FOR A COMPANY CALLED

09:17AM	1	THERANOS?
09:17AM	2	A. YES.
09:17AM	3	Q. AND WHAT WAS YOUR JOB AT THERANOS?
09:17AM	4	A. I WAS THE CONTROLLER.
09:17AM	5	Q. OKAY. ROUGHLY, WHAT TIME PERIOD DID YOU SERVE AS THE
09:17AM	6	CONTROLLER OF THERANOS?
09:17AM	7	A. FROM 2006 TO 2017.
09:17AM	8	Q. AND CAN YOU BRIEFLY DESCRIBE FOR US WHAT YOUR JOB
09:17AM	9	RESPONSIBILITIES WERE AS THE CONTROLLER AT THERANOS?
09:17AM	10	A. I MANAGED ALL ASPECTS OF ACCOUNTING FOR THE COMPANY AND
09:17AM	11	PAYING INVOICES, MAKING SURE ALL OF THE FINANCIAL RECORDS ARE
09:17AM	12	CORRECT, AND DOING PAYROLLS, AND SOME EQUITY ACTIONS.
09:17AM	13	Q. WE'LL COME BACK TO YOUR RESPONSIBILITIES AS THE CONTROLLER
09:17AM	14	AT THERANOS, BUT WHY DON'T WE STEP BACK IN TIME.
09:17AM	15	IF YOU COULD PLEASE DESCRIBE FOR US HERE YOUR EDUCATIONAL
09:17AM	16	BACKGROUND?
09:17AM	17	A. I GRADUATED WITH AN ACCOUNTING DEGREE AT CARLTON
09:18AM	18	UNIVERSITY IN 1998.
09:18AM	19	I GOT MY MBA DEGREE AT UNIVERSITY OF ROCHESTER IN 2005.
09:18AM	20	Q. CARLTON UNIVERSITY, YOU OBTAINED A DEGREE FROM THERE IN
09:18AM	21	1998?
09:18AM	22	A. YES.
09:18AM	23	Q. IN ACCOUNTING?
09:18AM	24	A. YES.
09:18AM	25	Q. OKAY. AND WHERE IS CARLTON UNIVERSITY?

09:18AM	1	A. IN OTTAWA.
09:18AM	2	Q. OKAY. AFTER OBTAINING YOUR DEGREE FROM CARLTON
09:18AM	3	UNIVERSITY, DID YOU GO INTO THE WORK FORCE?
09:18AM	4	A. YES. I WORKED FOR DELOITTE IN HONG KONG.
09:18AM	5	Q. WHAT IS DELOITTE IN HONG KONG? WHAT DOES DELOITTE DO?
09:18AM	6	A. DELOITTE IS AN ACCOUNTING FIRM.
09:18AM	7	Q. OKAY. AND WHAT WAS YOUR JOB AT DELOITTE IN HONG KONG?
09:18AM	8	A. I WAS A SENIOR AUDITOR.
09:18AM	9	Q. OKAY. COULD YOU PLEASE TELL US WHAT YOU DID AS A SENIOR
09:18AM	10	AUDITOR AT DELOITTE IN HONG KONG?
09:18AM	11	A. AT A HIGH LEVEL, I EXAMINED BOTH THE RECORDS OF THE
09:19AM	12	COMPANY TO MAKE SURE THAT THEIR FINANCIAL STATEMENTS ARE FAIRLY
09:19AM	13	STATED.
09:19AM	14	Q. OKAY. IN THE COURSE OF YOUR WORK AT DELOITTE HONG KONG,
09:19AM	15	DID YOU BECOME FAMILIAR WITH BALANCE SHEETS OF PRIVATE AND
09:19AM	16	PUBLIC COMPANIES?
09:19AM	17	A. YES.
09:19AM	18	Q. OKAY. WHAT IS A BALANCE SHEET?
09:19AM	19	A. IT'S A LIST THAT SUMMARIZES THE BALANCES OF ASSETS,
09:19AM	20	LIABILITIES, AND EQUITIES OF THE COMPANY.
09:19AM	21	Q. OKAY. AND YOU SAID YOU DID WORK FOR BOTH PRIVATE AND
09:19AM	22	PUBLIC COMPANIES AT DELOITTE IN HONG KONG?
09:19AM	23	A. YES.
09:19AM	24	Q. AND WHAT IS THE DIFFERENCE BETWEEN A PRIVATE AND A PUBLIC
09:19AM	25	COMPANY?

A PUBLIC COMPANY IS -- THEIR STOCK IS TRADED IN THE PUBLIC 1 Α. 09:19AM 2 MARKET. 09:19AM OKAY. AND THE COMPANIES YOU WERE SERVING AS THE AUDITOR 3 09:19AM 4 FOR AT DELOITTE HONG KONG, DID YOU WORK INSIDE OF THE COMPANY 09:19AM OR DID YOU WORK OUTSIDE OF THE COMPANY? 09:19AM 5 IT'S OUTSIDE OF THE COMPANY. 6 09:19AM AND DESCRIBE THAT DISTINCTION FOR US. WHAT DOES Ο. OKAY. 09:20AM THAT MEAN? 8 09:20AM 9 IT MEANS I WAS AN EMPLOYEE FOR DELOITTE AND WE'RE Α. 09:20AM INDEPENDENT FROM THE COMPANY. 10 09:20AM AND COMPANIES WOULD HIRE DELOITTE TO AUDIT THE FINANCIAL 09:20AM 11 12 STATEMENTS OF THEIR COMPANIES? 09:20AM 13 Α. YES. 09:20AM 14 DURING YOUR TIME AT DELOITTE, DID YOU BECOME 09:20AM FAMILIAR WITH INCOME STATEMENTS FOR PRIVATE AND PUBLIC 15 09:20AM 16 COMPANIES? 09:20AM 17 Α. YES. 09:20AM 18 WHAT IS AN INCOME STATEMENT? 09:20AM Q. IT SUMMARIZES THE INCOME COSTS AND EXPENSES FOR THE 09:20AM 19 20 09:20AM COMPANY. 21 HOW DOES AN INCOME STATEMENT DIFFER FROM A BALANCE SHEET? 09:20AM 0. 22 INCOME STATEMENT SUMMARIZES THE THREE CATEGORIES THAT I 09:20AM JUST TALKED ABOUT FOR A PERIOD OF TIME AND BALANCES FOR A 23 09:20AM 24 SPECIFIC TIME. 09:20AM

OKAY. AND HOW LONG DID YOU WORK FOR DELOITTE IN

25

09:20AM

Q.

09:20AM	1	HONG KONG?
09:20AM	2	A. ABOUT FOUR YEARS.
09:20AM	3	Q. WHAT DID YOU DO AFTER THAT?
09:21AM	4	A. AND I WENT TO ROCHESTER TO GET MY MBA DEGREE.
09:21AM	5	Q. YOUR MBA DEGREE?
09:21AM	6	A. YES.
09:21AM	7	Q. OKAY. DID YOU HAVE A PARTICULAR CONCENTRATION WITHIN YOUR
09:21AM	8	MBA?
09:21AM	9	A. ACCOUNTING.
09:21AM	10	Q. AFTER OBTAINING YOUR MBA FROM THE UNIVERSITY OF
09:21AM	11	ROCHESTER ROUGHLY WHEN WAS THAT?
09:21AM	12	A. 2003 THROUGH 2005.
09:21AM	13	Q. OKAY. AFTER OBTAINING YOUR MBA, WHAT DID YOU DO AFTER
09:21AM	14	THAT?
09:21AM	15	A. I WORKED FOR DELOITTE IN THE SAN JOSE OFFICE.
09:21AM	16	Q. SAN JOSE, CALIFORNIA?
09:21AM	17	A. YES.
09:21AM	18	Q. SO HERE IN THE BAY AREA?
09:21AM	19	A. YES.
09:21AM	20	Q. AND WHAT IS THE DIFFERENCE BETWEEN DELOITTE IN SAN JOSE
09:21AM	21	AND DELOITTE IN HONG KONG?
09:21AM	22	A. NO DIFFERENCE.
09:21AM	23	Q. OKAY. SO YOU WERE DOING SIMILAR TYPE OF WORK OF WHAT YOU
09:21AM	24	WERE DOING FOR PRIVATE AND PUBLIC COMPANIES IN HONG KONG?
09:21AM	25	A. YES.

09:21AM	1	Q. OKAY. WHAT WAS YOUR JOB TITLE AT DELOITTE IN SAN JOSE?
09:21AM	2	A. SENIOR AUDITOR.
09:21AM	3	Q. OKAY. AND IN THE COURSE OF BEING A SENIOR AUDITOR, WOULD
09:22AM	4	YOU EXAMINE THE BALANCE SHEETS OF PUBLIC AND PRIVATE COMPANIES?
09:22AM	5	A. YES.
09:22AM	6	Q. AND WOULD YOU EXAMINE THE INCOME STATEMENTS OF PRIVATE AND
09:22AM	7	PUBLIC COMPANIES?
09:22AM	8	A. YES.
09:22AM	9	Q. HOW LONG DID YOU WORK FOR DELOITTE IN SAN JOSE?
09:22AM	10	A. ABOUT ONE YEAR.
09:22AM	11	Q. OKAY. WHAT DID YOU DO AFTER THAT?
09:22AM	12	A. I JOINED THERANOS AS A CONTROLLER.
09:22AM	13	Q. OKAY. AND I THINK YOU SAID THAT WAS IN 2006?
09:22AM	14	A. YES.
09:22AM	15	Q. OKAY. I WANT TO WALK THROUGH A LITTLE BIT ABOUT YOUR
09:22AM	16	TENURE WITHIN THERANOS AND THEN COME BACK TO SOME OF YOUR JOB
09:22AM	17	RESPONSIBILITIES THERE.
09:22AM	18	SO WHEN YOU STARTED IN 2006, WHO DID YOU REPORT TO?
09:22AM	19	A. HOWARD BAILEY, THE CHIEF FINANCIAL OFFICER.
09:22AM	20	Q. MR. BAILEY WAS THE CHIEF FINANCIAL OFFICER?
09:22AM	21	A. YES.
09:22AM	22	Q. AND IS THERE AN ACRONYM ASSOCIATED WITH CHIEF FINANCIAL
09:22AM	23	OFFICER?
09:22AM	24	A. CFO.
09:22AM	25	Q. HOW LONG DID YOU REPORT TO MR. BAILEY FOR?

09:22AM	1	A. A COUPLE MONTHS. HE LEFT THE COMPANY A COUPLE MONTHS
09:23AM	2	AFTER I JOINED.
09:23AM	3	Q. OKAY. AT ANY POINT IN TIME WHEN MR. BAILEY LEFT THE
09:23AM	4	COMPANY A COUPLE MONTHS AFTER 2006, DID THERANOS HIRE ANOTHER
09:23AM	5	CHIEF FINANCIAL OFFICER?
09:23AM	6	A. NO.
09:23AM	7	Q. AFTER MR. BAILEY LEFT, WHO DID YOU REPORT TO?
09:23AM	8	A. IMMEDIATELY AFTER HE LEFT I REPORTED TO ELIZABETH HOLMES.
09:23AM	9	Q. WHEN YOU JOINED THE COMPANY, WAS THERE ANYBODY ELSE IN THE
09:23AM	10	FINANCE DEPARTMENT BESIDES YOU AND MR. BAILEY?
09:23AM	11	A. THERE WAS A CONTROLLER BEFORE ME. HE WORKED HE WAS
09:23AM	12	TRANSITIONING. HE WORKED THERE FOR A MONTH TO TRANSITION THE
09:23AM	13	RESPONSIBILITY TO ME.
09:23AM	14	Q. OKAY. WAS THERE ANYBODY MORE SENIOR THAN YOU BETWEEN YOU
09:24AM	15	AND MR. BAILEY FOR ANY PERIOD OF TIME BEFORE YOU STARTED
09:24AM	16	REPORTING TO MS. HOLMES?
09:24AM	17	A. WHEN MR. BAILEY WAS THERE, NO.
09:24AM	18	Q. OKAY. DID EVER THERANOS EVER HAVE A POSITION CALLED
09:24AM	19	SENIOR FINANCE DIRECTOR?
09:24AM	20	A. YES.
09:24AM	21	Q. OKAY. WHO HELD THAT ROLE?
09:24AM	22	A. HER NAME WAS RUCHITA SINGHAL, R-U-C-H-I-T-A, AND THE LAST
09:24AM	23	NAME IS S-I-N-G-H-A-L.
09:24AM	24	Q. AND DID MS. SINGHAL STAY WITH THE COMPANY DURING YOUR

09:24AM 25

TENURE?

09:24AM	1	A. SHE STAYED FOR ABOUT ONE YEAR.
09:24AM	2	Q. ABOUT ONE YEAR.
09:24AM	3	AND AFTER MS. SINGHAL LEFT, DID THERANOS REPLACE ANYBODY
09:24AM	4	IN THE SENIOR DIRECTOR OF FINANCE POSITION?
09:25AM	5	A. NO.
09:25AM	6	Q. SO AFTER MR. BAILEY AND MS. SINGHAL LEAVE, WERE YOU THE
09:25AM	7	SENIOR-MOST FINANCE OFFICER WITHIN THE COMPANY?
09:25AM	8	A. YES.
09:25AM	9	Q. AND DID THAT REMAIN TRUE ALL OF THE WAY THROUGH 2015?
09:25AM	10	A. YES.
09:25AM	11	Q. OKAY. AND BETWEEN THE SUMMER OF 2008 AND OCTOBER OF 2015,
09:25AM	12	AT ANY POINT IN TIME DID THERANOS HAVE A CHIEF FINANCIAL
09:25AM	13	OFFICER AFTER MR. BAILEY LEFT?
09:25AM	14	A. NO.
09:25AM	15	Q. OKAY. YOU SAID YOU REPORTED DIRECTLY TO MS. HOLMES?
09:25AM	16	A. YES.
09:25AM	17	Q. WHEN DID THAT START?
09:25AM	18	A. FOR A SHORT PERIOD AFTER BETWEEN MR. BAILEY AND
09:25AM	19	MS. SINGHAL, AND THEN AFTER MS. SINGHAL LEFT IN 2008, THEN I
09:26AM	20	STARTED REPORTING TO MS. HOLMES DIRECTLY.
09:26AM	21	Q. OKAY. YOU SPOKE A LITTLE BIT ABOUT YOUR RESPONSIBILITIES
09:26AM	22	AS THE CONTROLLER, AND YOU MENTIONED CAN YOU JUST DESCRIBE
09:26AM	23	FOR US THOSE RESPONSIBILITIES AGAIN, PLEASE?
09:26AM	24	A. YES. SO I MANAGED ALL ASPECTS OF ACCOUNTING, INCLUDING
09:26AM	25	PREPARING FINANCIAL STATEMENTS, MAKING SURE THE FINANCIAL

09:26AM	1	RECORDS ARE ACCURATE, AND, YOU KNOW, THAT'S INCLUDING MAKING
09:26AM	2	SURE ALL OF THE EXPENSES ARE RECORDED AND WE PAY OUR VENDORS
09:26AM	3	ACCORDINGLY, AND THE PAYROLL EXPENSES AND THINGS LIKE THAT.
09:26AM	4	Q. OKAY. DID YOUR RESPONSIBILITIES INCLUDE PREPARING BALANCE
09:26AM	5	SHEETS ON BEHALF OF THE COMPANY?
09:26AM	6	A. YES.
09:26AM	7	Q. AND DID YOUR RESPONSIBILITIES INCLUDE PREPARING INCOME
09:26AM	8	STATEMENTS FOR THE COMPANY?
09:26AM	9	A. YES.
09:26AM	10	Q. AND DID YOUR RESPONSIBILITIES INCLUDE PREPARING SUMMARIES
09:26AM	11	OF THE COMPANY'S CASH POSITION FROM TIME TO TIME?
09:26AM	12	A. YES.
09:26AM	13	Q. AND DID YOU REPORT ABOUT THOSE MATTERS TO MS. HOLMES?
09:27AM	14	A. YES.
09:27AM	15	Q. HOW ABOUT BUDGETING? DID YOU HAVE ANY RESPONSIBILITY FOR
09:27AM	16	PREPARING BUDGETS?
09:27AM	17	A. NO.
09:27AM	18	Q. HOW ABOUT FINANCIAL PROJECTIONS? DID YOU HAVE ANY
09:27AM	19	RESPONSIBILITY FOR PREPARING FINANCIAL PROJECTIONS ON BEHALF OF
09:27AM	20	THE COMPANY?
09:27AM	21	A. YES. I DO THAT FOR THE COMPANY VALUATION PURPOSE.
09:27AM	22	Q. OKAY. WE'LL GET TO THAT A LITTLE BIT IN A MOMENT.
09:27AM	23	BUT DO YOU KNOW IF ANYBODY ELSE IN THE FINANCE PART OF THE
09:27AM	24	ORGANIZATION HAD RESPONSIBILITY FOR BUDGETING?
09:27AM	25	A. NO.

09:27AM	1	Q. OKAY. AT SOME POINT IN TIME DID MR. BALWANI JOIN THE
09:27AM	2	COMPANY?
09:27AM	3	A. YES.
09:27AM	4	Q. WHEN WAS THAT?
09:27AM	5	A. IN 2009.
09:27AM	6	Q. AND DID YOU HAVE OCCASION TO INTERACT WITH MR. BALWANI
09:27AM	7	ABOUT THE FINANCIAL CONDITION OF THE COMPANY?
09:27AM	8	A. YES.
09:27AM	9	Q. DESCRIBE THAT FOR US, PLEASE.
09:27AM	10	A. SO WHEN HE JOINED THE COMPANY IN 2009, FROM TIME TO TIME
09:28AM	11	HE WOULD ASK ME FOR INFORMATION OF THE COMPANY FINANCIAL
09:28AM	12	CONDITION, YOU KNOW, THE BALANCE SHEET, INCOME STATEMENTS.
09:28AM	13	SOMETIMES IT'S MORE TOWARDS 2013, '14, LATER ON THAT WE WOULD
09:28AM	14	INTERACT MORE REGULARLY. BUT AT THE BEGINNING IT WAS
09:28AM	15	IRREGULAR.
09:28AM	16	Q. I HEAR YOU SAYING THAT YOUR INTERACTIONS WITH MR. BALWANI
09:28AM	17	INCREASED OVER TIME.
09:28AM	18	IS THAT FAIR?
09:28AM	19	A. YES.
09:28AM	20	Q. AND WOULD THAT INCREASED PERIOD OF ACTIVITY INCLUDE THE
09:28AM	21	2013, 2014, AND 2015 TIME PERIOD?
09:28AM	22	A. YES.
09:28AM	23	Q. AND WHAT TYPES OF INFORMATION WOULD MR. BALWANI REQUEST
09:28AM	24	FROM YOU FROM TIME TO TIME?
09:28AM	25	A. SO ON A WEEKLY BASIS I WOULD SEND THE WEEKLY CASH POSITION

09:29AM	1	OR ACTIVITIES TO MR. BALWANI AND MS. HOLMES ON A WEEKLY BASIS,
09:29AM	2	AND SOMETIMES HE WOULD ASK ME FOR THE BALANCE SHEET AND INCOME
09:29AM	3	STATEMENTS.
09:29AM	4	Q. WHEN YOU JOINED THERANOS IN 2006, DID THERANOS HAVE AN
09:29AM	5	OUTSIDE AUDITOR?
09:29AM	6	A. YES.
09:29AM	7	Q. AND WHO WAS THE OUTSIDE AUDITOR WHEN YOU JOINED IN 2006?
09:29AM	8	A. ERNST & YOUNG.
09:29AM	9	Q. I'M SORRY. ERNST & YOUNG?
09:29AM	10	A. YES.
09:29AM	11	Q. ARE THEY A COMPETITOR OF DELOITTE?
09:29AM	12	A. YES.
09:29AM	13	Q. AND WHAT WAS THE ROLE OF ERNST & YOUNG AS THE OUTSIDE
09:29AM	14	AUDITOR OF THERANOS IN THE 2006 TIME PERIOD?
09:29AM	15	A. SO THEY EXAMINED THE BOOKS AND RECORDS OF THERANOS TO MAKE
09:29AM	16	SURE THAT THAT THAT THE FINANCIAL STATEMENT WE PRESENTED ARE
09:29AM	17	FAIRLY STATED.
09:29AM	18	Q. SO ERNST & YOUNG WAS PREPARING A PLAYING A ROLE FOR
09:30AM	19	THERANOS MUCH LIKE YOU HAD PLAYED AT DELOITTE FOR OTHER
09:30AM	20	COMPANIES?
09:30AM	21	A. CORRECT.
09:30AM	22	Q. AND DID ERNST & YOUNG GIVE AN OPINION ON THERANOS'S
09:30AM	23	FINANCIAL STATEMENT FOR THE PERIOD OF 2006?
09:30AM	24	A. YES.
09:30AM	25	Q. AND DID IT GIVE AN OPINION ON THERANOS'S FINANCIAL

09:30AM	1	STATEMENT FOR 2007?
09:30AM	2	A. YES.
09:30AM	3	Q. HOW ABOUT 2008?
09:30AM	4	A. YES.
09:30AM	5	Q. AND WHEN I SAY "GIVE AN OPINION ON THE FINANCIAL
09:30AM	6	STATEMENTS," WHAT DOES THAT MEAN?
09:30AM	7	A. IT MEANS THAT THEY STATED THAT THEY REVIEWED THE BOOKS AND
09:30AM	8	RECORDS OF THERANOS AND, IN THEIR OPINION, THAT THE BOOKS AND
09:30AM	9	RECORDS ARE FAIRLY STATED.
09:30AM	10	MR. LEACH: MAY I APPROACH, YOUR HONOR?
09:30AM	11	THE COURT: YES.
09:31AM	12	MR. LEACH: (HANDING.)
09:31AM	13	Q. MS. SPIVEY, I'VE PLACED BEFORE YOU A BINDER OF DOCUMENTS,
09:31AM	14	AND IF I COULD PLEASE ASK YOU TO TURN TO THE DOCUMENT AT
09:31AM	15	EXHIBIT 5797.
09:31AM	16	YOUR HONOR, THIS SHOULD BE VOLUME 2.
09:31AM	17	A. ALL RIGHT.
09:31AM	18	Q. AND ARE YOU ON TAB 5797?
09:31AM	19	A. YES.
09:31AM	20	Q. AND DO YOU RECOGNIZE THIS DOCUMENT?
09:31AM	21	A. YES.
09:31AM	22	Q. AND WHAT IS THIS?
09:31AM	23	A. THAT'S AUDIT REPORTS FROM ERNST & YOUNG.
09:31AM	24	Q. AND DOES THIS INCLUDE FINANCIAL STATEMENTS FROM THERANOS
09:31AM	25	FOR THE TIME PERIOD REFERENCED IN THE DOCUMENT?

09:31AM	1	A. YES.
09:31AM	2	Q. AND WAS THIS PREPARED IN THE ORDINARY COURSE OF THERANOS'S
09:31AM	3	BUSINESS?
09:31AM	4	A. YES.
09:31AM	5	Q. WAS IT PREPARED AT OR FROM INFORMATION BY PEOPLE WITH
09:31AM	6	KNOWLEDGE AT THE TIME?
09:32AM	7	A. YES.
09:32AM	8	Q. AND WAS THIS KEPT IN THE ORDINARY COURSE OF BUSINESS?
09:32AM	9	A. YES.
09:32AM	10	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
09:32AM	11	EXHIBIT 5797.
09:32AM	12	MR. COOPERSMITH: OBJECTION, YOUR HONOR. HEARSAY.
09:32AM	13	IT'S AN OUTSIDE DOCUMENT, NOT A DOCUMENT OF THERANOS.
09:32AM	14	AND ALSO THE DATE IS BEFORE THE CHARGED CONDUCT.
09:32AM	15	MR. LEACH: I BELIEVE IT SATISFIES THE ELEMENTS OF
09:32AM	16	THE BUSINESS RECORDS EXCEPTION, AND ITS RELEVANCE IS COMPARED
09:32AM	17	TO FUTURE PERIODS, YOUR HONOR.
09:32AM	18	IT ALSO DOES COVER PERIODS OF MR. BALWANI'S EMPLOYMENT.
09:32AM	19	THE COURT: THIS IS FROM PAGES 164 TO 188?
09:32AM	20	MR. LEACH: YES, YOUR HONOR.
09:32AM	21	THE COURT: ALL RIGHT. THANK YOU. I'LL OVERRULE
09:32AM	22	THE OBJECTION.
09:32AM	23	THIS IS ADMITTED PURSUANT TO 803(6).
09:32AM	24	(GOVERNMENT'S EXHIBIT 5797 WAS RECEIVED IN EVIDENCE.)
09:32AM	25	MR. LEACH: MAY WE DISPLAY, YOUR HONOR?

09:32AM	1	THE COURT: YES, YOU MAY PUBLISH.
09:32AM	2	MR. LEACH: THANK YOU.
09:32AM	3	Q. MS. SPIVEY, I WANT TO DRAW YOUR ATTENTION TO PAGE 1 OF
09:32AM	4	THIS DOCUMENT.
09:32AM	5	DO YOU SEE AT THE BOTTOM WHERE IT SAYS CONSOLIDATED
09:33AM	6	FINANCIAL STATEMENTS?
09:33AM	7	A. YES.
09:33AM	8	Q. OKAY. AND DO YOU SEE THE TITLE THERANOS INC. YEARS ENDED
09:33AM	9	DECEMBER 31ST, 2008 AND 2007 WITH REPORT OF INDEPENDENT
09:33AM	10	AUDITORS?
09:33AM	11	A. YES.
09:33AM	12	Q. AND THE REPORT OF INDEPENDENT AUDITORS, IS THAT
09:33AM	13	ERNST & YOUNG?
09:33AM	14	A. YES.
09:33AM	15	Q. OKAY. LET'S LOOK AT PAGE 2.
09:33AM	16	IS THIS THE TABLE OF CONTENTS FOR THE CONSOLIDATED
09:33AM	17	FINANCIAL STATEMENTS?
09:33AM	18	A. YES.
09:33AM	19	Q. OKAY. ON PAGE 1 IT SAYS, REPORT OF INDEPENDENT AUDITORS.
09:33AM	20	DO YOU SEE THAT?
09:33AM	21	A. YES.
09:33AM	22	Q. AND IS THAT A REFERENCE TO THE REPORT THAT ERNST & YOUNG
09:33AM	23	PREPARES BASED ON ITS AUDIT?
09:33AM	24	A. YES.
09:33AM	25	Q. AND THEN FURTHER BELOW THERE'S SOMETHING CALLED

09:33AM	1	CONSOLIDATED BALANCE SHEETS, CONSOLIDATED STATEMENTS OF
09:33AM	2	OPERATIONS.
09:33AM	3	DO YOU SEE THAT?
09:33AM	4	A. YES.
09:33AM	5	Q. THE BALANCE SHEET, IS THAT ONE OF THE CORE FINANCIAL
09:34AM	6	STATEMENTS OF THERANOS?
09:34AM	7	A. YES.
09:34AM	8	Q. AND CONSOLIDATED STATEMENTS OF OPERATIONS, WHAT DOES THAT
09:34AM	9	MEAN?
09:34AM	10	A. THAT'S THE SAME AS THE INCOME STATEMENTS.
09:34AM	11	Q. THAT'S THE SAME AS THE INCOME STATEMENT?
09:34AM	12	A. YES.
09:34AM	13	Q. AND DOES THE INCOME STATEMENT HAVE ANY OTHER NAMES?
09:34AM	14	A. STATEMENT OF PROFIT AND LOSS.
09:34AM	15	Q. OKAY. SO IF THERE'S A REFERENCE TO STATEMENTS OF
09:34AM	16	OPERATION OR INCOME STATEMENT OR PROFIT AND LOSS STATEMENT,
09:34AM	17	THAT'S ESSENTIALLY THE SAME THING?
09:34AM	18	A. YES.
09:34AM	19	Q. AND THAT'S A SNAPSHOT OF THE COMPANY'S PERFORMANCE OVER A
09:34AM	20	PERIOD OF TIME?
09:34AM	21	A. YES.
09:34AM	22	Q. OKAY. LET ME DRAW YOUR ATTENTION TO PAGE 3 OF THE
09:34AM	23	EXHIBIT.
09:34AM	24	DO YOU SEE THE HEADING AT THE TOP REPORT OF INDEPENDENT
09:34AM	25	AUDITORS?

09:34AM	1	A. YES.
09:34AM	2	Q. AND DO YOU SEE THAT THIS IS DIRECTED TO THE BOARD OF
09:34AM	3	DIRECTORS AND STOCKHOLDERS, THERANOS INC.?
09:34AM	4	A. YES.
09:34AM	5	Q. AND THIS SAYS IN THE FIRST PARAGRAPH, "WE HAVE AUDITED THE
09:35AM	6	ACCOMPANYING CONSOLIDATED BALANCE SHEETS OF THERANOS INC. AS OF
09:35AM	7	DECEMBER 31, 2008 AND 2007 AND THE RELATED CONSOLIDATED
09:35AM	8	STATEMENTS OF OPERATIONS, STOCKHOLDERS EQUITY, AND CASH FLOWS
09:35AM	9	FOR THE YEARS THEN ENDED."
09:35AM	10	DO YOU SEE THAT?
09:35AM	11	A. YES.
09:35AM	12	Q. AND PRIOR TO RECEIVING THIS, DID YOU WORK WITH
09:35AM	13	ERNST & YOUNG IN CONNECTION WITH THEIR AUDIT?
09:35AM	14	A. YES.
09:35AM	15	Q. THE SECOND SENTENCE SAYS, "THESE CONSOLIDATED FINANCIAL
09:35AM	16	STATEMENTS ARE THE RESPONSIBILITY OF THE COMPANY'S MANAGEMENT."
09:35AM	17	DO YOU SEE THAT?
09:35AM	18	A. YES.
09:35AM	19	Q. AND WHAT DOES THAT MEAN?
09:35AM	20	A. THAT MEANS THAT WE PREPARE THOSE FINANCIAL STATEMENTS.
09:35AM	21	Q. WE AS OPPOSED TO SOMEBODY ELSE?
09:35AM	22	A. WE AS OPPOSED TO ERNST & YOUNG.
09:35AM	23	Q. SO MANAGEMENT PREPARES THE FINANCIAL STATEMENTS AND THE
09:35AM	24	AUDITOR GIVES THE OPINION?
09:36AM	25	A. CORRECT.

09:36AM	1	Q. OKAY. AND IS THAT WHAT IS EXPRESSED IN THE NEXT SENTENCE,
09:36AM	2	"OUR RESPONSIBILITY IS TO EXPRESS AN OPINION ON THESE
09:36AM	3	CONSOLIDATED FINANCIAL STATEMENTS BASED ON OUR AUDITS."
09:36AM	4	IS THAT GETTING AT THAT CONCEPT?
09:36AM	5	A. YES.
09:36AM	6	Q. OKAY. I'VE TALKED A LITTLE BIT ABOUT THE BALANCE SHEET
09:36AM	7	AND THE STATEMENT OF OPERATIONS.
09:36AM	8	WHAT IS THE STATEMENT OF STOCKHOLDERS' EQUITY?
09:36AM	9	A. THAT SHOWS THE ON A HIGH LEVEL, THAT SHOWS THE
09:36AM	10	INVESTMENTS THAT THE COMPANY, OR THE FUND THAT THE INVESTING
09:36AM	11	FUND THAT THE COMPANY RECEIVED FROM INVESTORS AND RESULTS OF
09:36AM	12	THE COMPANY OVER THE COURSE OF SINCE THE COMPANY'S
09:36AM	13	INCEPTION.
09:36AM	14	Q. I ALSO DIDN'T ASK ABOUT THE STATEMENT CONSOLIDATED
09:37AM	15	STATEMENTS OF CASH FLOWS.
09:37AM	16	WHAT IS THAT DOCUMENT?
09:37AM	17	A. IT SHOWS THE CASH ACTIVITIES OF THE COMPANY FOR THE PERIOD
09:37AM	18	OF TIME.
09:37AM	19	Q. OKAY. GOING BACK TO THE REPORT OF INDEPENDENT AUDITORS,
09:37AM	20	IT SAYS IN THE SECOND PARAGRAPH, "WE CONDUCTED OUR AUDITS IN
09:37AM	21	ACCORDANCE WITH AUDITING STANDARDS GENERALLY ACCEPTED IN THE
09:37AM	22	UNITED STATES."
09:37AM	23	DO YOU SEE THAT LANGUAGE?
09:37AM	24	A. YES.
09:37AM	25	Q. AND IS THAT YOUR UNDERSTANDING OF WHAT ERNST & YOUNG DID?

09:37AM	1	A. YES.
09:37AM	2	Q. AND THEN DOWN AT THE BOTTOM IN THE THIRD PARAGRAPH IT
09:37AM	3	SAYS, "IN OUR OPINION, THE FINANCIAL STATEMENTS REFERRED TO
09:37AM	4	ABOVE PRESENT FAIRLY, IN ALL MATERIAL RESPECTS, THE
09:37AM	5	CONSOLIDATED FINANCIAL POSITION OF THERANOS AT DECEMBER 31,
09:37AM	6	2008, AND 2007," AND THEN IT CONTINUES.
09:37AM	7	DO YOU SEE THAT?
09:37AM	8	A. YES.
09:37AM	9	Q. AND IS THAT ESSENTIALLY THE OPINION THAT ERNST & YOUNG
09:37AM	10	RENDERED ON THE FINANCIAL STATEMENTS?
09:37AM	11	A. YES.
09:37AM	12	Q. AND IS THAT IMPORTANT TO A COMPANY LIKE THERANOS?
09:38AM	13	A. YES.
09:38AM	14	Q. HOW SO?
09:38AM	15	A. SO IT SHOWS THAT THE COMPANY THE RECORDS THAT THE
09:38AM	16	COMPANY MAINTAINED ARE FAIRLY STATED, AND THEY GIVE CREDIBILITY
09:38AM	17	TO WHAT WE PRESENTED.
09:38AM	18	Q. AND WHEN YOU SAY IT BRINGS CREDIBILITY TO WHAT YOU
09:38AM	19	PRESENTED, WHAT DO YOU MEAN BY THAT?
09:38AM	20	A. SO IT SHOWS OTHER PEOPLE THAT THE NUMBERS ARE ACCURATE,
09:38AM	21	IT'S NOT A MADE UP NUMBER.
09:38AM	22	Q. SO YOU CAN HOLD THIS OUT TO OTHERS SAYING IT'S NOT JUST US
09:38AM	23	SAYING THIS, WE HAVE AN AUDITOR WHO HAS LOOKED AT THIS?
09:38AM	24	A. CORRECT.
09:38AM	25	Q. OKAY. THERE'S A SIGNATURE, ERNST & YOUNG LLP.

09:38AM	1	DO YOU SEE THAT?
09:38AM	2	A. YES.
09:38AM	3	Q. AND BELOW THE SIGNATURE THERE'S A DATE, JUNE 26TH, 2009,
09:38AM	4	EXCEPT FOR NOTE 13, AS TO WHICH THE DATE IS SEPTEMBER 9TH,
09:38AM	5	2009.
09:38AM	6	DO YOU SEE THAT?
09:38AM	7	A. YES.
09:38AM	8	Q. AND WHAT IS YOUR UNDERSTANDING AS TO WHAT THAT DATE REFERS
09:39AM	9	TO?
09:39AM	10	A. THAT'S THE DATE SO JUNE 26TH, 2009, WAS THE DATE THAT
09:39AM	11	THEY SIGNED THE REPORT. SO THEY REVIEWED THE RECORDS UP TO
09:39AM	12	THAT DATE.
09:39AM	13	Q. OKAY. THIS IS A REPORT FOR THE YEARS 2008 AND 2007; IS
09:39AM	14	THAT CORRECT?
09:39AM	15	A. CORRECT.
09:39AM	16	Q. OKAY. DID ERNST & YOUNG PREPARE A REPORT OF INDEPENDENT
09:39AM	17	AUDITORS IN LATER YEARS?
09:39AM	18	A. NO.
09:39AM	19	Q. OKAY. DID IT PREPARE ONE IN 2009?
09:39AM	20	A. NO.
09:39AM	21	Q. DID IT PREPARE ONE IN 2010?
09:39AM	22	A. NO.
09:39AM	23	Q. DID IT PREPARE ONE IN ANY YEAR GOING FORWARD?
09:39AM	24	A. NO.
09:39AM	25	Q. OKAY. AT SOME POINT IN TIME DID THERANOS ENGAGE WITH A

09:39AM	1	DIFFERENT ACCOUNTING FIRM?
09:39AM	2	A. YES.
09:39AM	3	Q. AND TELL US ABOUT THAT, PLEASE.
09:39AM	4	A. WE USED KPMG FOR 2009 AND ONWARD.
09:39AM	5	Q. OKAY. AND IS KPMG A COMPETITOR OF DELOITTE AND
09:39AM	6	ERNST & YOUNG?
09:39AM	7	A. YES.
09:39AM	8	Q. IN THE ACCOUNTING WORLD, ARE THEY LUMPED AS A GROUP WITH
09:40AM	9	OTHER ACCOUNTING FIRMS?
09:40AM	10	A. SO THERE ARE THEY ARE THREE OF THE BIG FOUR FIRMS.
09:40AM	11	Q. OKAY. AND SO THERE'S A FOURTH THAT WE HAVEN'T TALKED
09:40AM	12	ABOUT?
09:40AM	13	A. RIGHT.
09:40AM	14	Q. OKAY. AND DURING THE TIME PERIOD 2009 THROUGH 2015, DID
09:40AM	15	YOU WORK WITH AUDITORS FROM KPMG?
09:40AM	16	A. YES.
09:40AM	17	Q. AND DESCRIBE FOR US YOUR INTERACTION WITH THE AUDITORS
09:40AM	18	FROM KPMG AT A HIGH LEVEL.
09:40AM	19	A. RIGHT. SO I WOULD PROVIDE THE COMPANY, AND IT'S SIMILAR
09:40AM	20	TO WHAT WE DID WITH ERNST & YOUNG, WE PROVIDE OUR FINANCIAL
09:40AM	21	DATA AND RECORDS TO KPMG AND THEY WILL REVIEW THE DATA AND
09:40AM	22	AUDIT THEM, AND THE GOAL OF THAT WAS ALSO TO RENDER OPINIONS AS
09:40AM	23	TO WHETHER THE FINANCIAL STATEMENTS ARE FAIRLY STATED.
09:40AM	24	Q. SO THERANOS HIRED KPMG WITH THE GOAL OF RENDERING AN
09:41AM	25	OPINION, LIKE THE ONE WE SEE FROM ERNST & YOUNG FOR FUTURE

09:41AM	1	PERIODS?
09:41AM	2	A. YES.
09:41AM	3	Q. OKAY. DID KPMG EVER RENDER AN OPINION ON THERANOS'S 2009
09:41AM	4	STATEMENTS?
09:41AM	5	A. NO.
09:41AM	6	Q. DID IT EVER RENDER AN OPINION ON THERANOS'S 2010 FINANCIAL
09:41AM	7	STATEMENTS?
09:41AM	8	A. NO.
09:41AM	9	Q. WHY DID KPMG NOT RENDER AN OPINION ON THERANOS'S 2009 AND
09:41AM	10	2010 FINANCIAL STATEMENTS?
09:41AM	11	A. SO FOR 2009, THEY FINISHED THEIR FIELD WORK, MEANING THEY
09:41AM	12	REVIEWED THE FINANCIAL DATA, THE RECORDS OF THERANOS.
09:41AM	13	BUT BECAUSE THAT WAS ALREADY TOWARDS THE END OF 2010, AND
09:41AM	14	THEY SAID THEY WOULD DO THE AUDIT FOR 2010 AND THEN ISSUE ONE
09:41AM	15	REPORT FOR 2009 AND 2010, JUST LIKE ERNST & YOUNG DID FOR 2008
09:41AM	16	AND '07.
09:42AM	17	SO WE'RE JUST HOLDING UP AND WAITING FOR THE 2010 AUDIT TO
09:42AM	18	COMPLETE, BUT THERE WERE SOME ISSUES WITH THE 2010 AUDIT AND
09:42AM	19	THEY COULDN'T ISSUE THE REPORT.
09:42AM	20	Q. AND WHAT WAS THE ISSUE IN 2010 THAT HELD UP ISSUANCE OF AN
09:42AM	21	OPINION BY KPMG?
09:42AM	22	A. IT WAS RELATED TO OPTION VALUATION.
09:42AM	23	Q. OKAY. WHEN YOU SAY IT WAS RELATED TO OPTION VALUATION,
09:42AM	24	CAN YOU DESCRIBE THE ISSUE FOR US, PLEASE?
09:42AM	25	A. YES. SO THE COMPANY GRANTED AN OPTION IN MAY AND

09:42AM	1	JUNE 2010 AT A PRICE THAT WAS LOWER THAN WHAT KPMG THOUGHT
09:42AM	2	SHOULD BE THE FAIR VALUE.
09:42AM	3	Q. AND WHEN YOU SAY THE COMPANY GRANTED AN OPTION IN 2010,
09:42AM	4	WHAT DO YOU MEAN? WHAT IS AN OPTION AND WHAT WAS THE
09:42AM	5	TRANSACTION?
09:42AM	6	A. OKAY. AN OPTION SEE, WHEN THE COMPANY GRANT AN OPTION
09:43AM	7	TO THE OPTIONEE, THEN THE OPTIONEE HAS THE RIGHT TO PURCHASE
09:43AM	8	THE COMPANY STOCK AT A PRE-DETERMINED PRICE AT A FUTURE DATE.
09:43AM	9	Q. OKAY. AND YOU SAID SOMETHING ABOUT THE OPTION WAS GRANTED
09:43AM	10	AT A PRICE LOWER THAN KPMG THOUGHT WAS APPROPRIATE?
09:43AM	11	A. YES.
09:43AM	12	Q. OKAY. AND WHO WAS THE OPTIONEE? WHO WAS THE OPTION GIVEN
09:43AM	13	TO?
09:43AM	14	A. IN MAY IT WAS GIVEN TO ELIZABETH HOLMES, AND THEN IN JUNE
09:43AM	15	IT WAS GIVEN TO A LIST OF EMPLOYEES.
09:43AM	16	Q. OKAY. DID THAT LIST OF EMPLOYEES INCLUDE MR. BALWANI?
09:43AM	17	A. I DO NOT BELIEVE SO.
09:43AM	18	Q. OKAY. WE'LL COME BACK TO THAT POINT.
09:43AM	19	BUT WHY WAS THAT AN ISSUE? WHY IF THE COMPANY HAD GRANTED
09:43AM	20	OPTIONS AT A PRICE LOWER THAN KPMG THOUGHT WAS APPROPRIATE, WHY
09:43AM	21	WAS THAT AN ISSUE?
09:43AM	22	MR. COOPERSMITH: YOUR HONOR, OBJECTION. RELEVANCE.
09:44AM	23	THE COURT: OVERRULED.
09:44AM	24	THE WITNESS: SO THAT WOULD HAVE SOME TAX
09:44AM	25	CONSEQUENCES FOR THE COMPANY, AS WELL AS FOR THE OPTIONEE.

09:44AM	1	BY MR. LEACH:
09:44AM	2	Q. AND DID THE ISSUE OF THE OPTIONS BEING GRANTED AT A PRICE
09:44AM	3	LOWER THAN KPMG THOUGHT, DID THAT ISSUE EVER GET RESOLVED?
09:44AM	4	A. NO.
09:44AM	5	Q. OKAY. DID KPMG EVER RENDER AN OPINION ON THERANOS'S
09:44AM	6	FINANCIAL STATEMENTS IN 2011?
09:44AM	7	A. NO.
09:44AM	8	Q. DID IT EVER RENDER AN OPINION IN 2012?
09:44AM	9	A. NO.
09:44AM	10	Q. DID IT RENDER AN OPINION IN 2013?
09:44AM	11	A. NO.
09:44AM	12	Q. DID IT RENDER AN OPINION IN 2014?
09:44AM	13	A. NO.
09:44AM	14	Q. DID IT RENDER AN OPINION IN 2015?
09:44AM	15	A. NO.
09:44AM	16	Q. OKAY. DID YOU FIND IT UNUSUAL THAT THERANOS DID NOT HAVE
09:44AM	17	AUDITED FINANCIAL STATEMENTS AFTER 2008?
09:44AM	18	MR. COOPERSMITH: OBJECTION. LEADING.
09:44AM	19	THE COURT: DO YOU WANT TO REPHRASE THE QUESTION?
09:44AM	20	BY MR. LEACH:
09:44AM	21	Q. HOW DID YOU FEEL ABOUT THERANOS NOT HAVING AUDITED
09:45AM	22	FINANCIAL STATEMENTS? HOW DID THAT COMPORT WITH YOUR
09:45AM	23	EXPERIENCE?
09:45AM	24	MR. COOPERSMITH: OBJECTION. RELEVANCE.
09:45AM	25	THE COURT: OVERRULED.

09:45AM	1	YOU CAN ANSWER THE QUESTION.
09:45AM	2	THE WITNESS: FROM MY EXPERIENCE FOR PRIVATE
09:45AM	3	COMPANY, THE COMPANY USUALLY HAVE FINANCIAL STATEMENTS ONCE A
09:45AM	4	YEAR.
09:45AM	5	BY MR. LEACH:
09:45AM	6	Q. OKAY. AUDITED FINANCIAL STATEMENTS?
09:45AM	7	A. AUDITED FINANCIAL STATEMENTS.
09:45AM	8	Q. OKAY. AND DID THAT YOUR EXPERIENCE WITH THERANOS
09:45AM	9	DIFFERED WITH YOUR EXPERIENCE WITH OTHER COMPANIES.
09:45AM	10	IS THAT FAIR?
09:45AM	11	A. YES.
09:45AM	12	Q. AND DID YOU FIND IT ODD THAT THERANOS DID NOT HAVE AUDITED
09:45AM	13	FINANCIAL STATEMENTS?
09:45AM	14	MR. COOPERSMITH: OBJECTION. LEADING.
09:45AM	15	BY MR. LEACH:
09:45AM	16	Q. AT THE TIME, HOW DID YOU FEEL ABOUT THE FACT THAT THERANOS
09:45AM	17	LACKED AUDITED FINANCIAL STATEMENTS?
09:45AM	18	A. AS A CONTROLLER, IT WAS PART OF MY RESPONSIBILITY TO HELP
09:46AM	19	THE COMPANY, ASSIST THE COMPANY TO GET THE ISSUE YOU KNOW,
09:46AM	20	TO ISSUE THE AUDITED FINANCIAL STATEMENT. SO WE REALLY
09:46AM	21	WANTED I REALLY WANTED TO WORK WITH THE AUDITOR TO RESOLVE
09:46AM	22	THOSE ISSUES.
09:46AM	23	Q. SO YOU WERE DOING YOUR BEST TO WORK WITH THE AUDITORS TO
09:46AM	24	TRY TO GET THESE AUDITED FINANCIAL STATEMENTS?
09:46AM	25	A. CORRECT.

09:46AM	1	Q. OKAY. LET'S GO BACK TO THE RECORD THAT WE HAVE FROM 2008
09:46AM	2	ON THE SCREEN FROM ERNST & YOUNG, AND IF WE CAN PLEASE GO TO
09:46AM	3	PAGE 4.
09:46AM	4	DO YOU SEE THE HEADING CONSOLIDATED BALANCE SHEETS,
09:46AM	5	MS. SPIVEY?
09:46AM	6	A. YES.
09:46AM	7	Q. AND IN THE LEFT COLUMN THERE'S A ROW IN BOLD, ASSETS.
09:46AM	8	DO YOU SEE THAT?
09:46AM	9	A. YES.
09:46AM	10	Q. AND FURTHER DOWN THERE'S A ROW IN BOLD, LIABILITIES AND
09:47AM	11	STOCKHOLDERS' EQUITY.
09:47AM	12	DO YOU SEE THAT?
09:47AM	13	A. YES.
09:47AM	14	Q. AND IS THAT WHAT YOU MEAN WHEN YOU SAY THE BALANCE SHEET
09:47AM	15	CAPTURES ASSETS AND LIABILITIES AS OF A PARTICULAR DATE?
09:47AM	16	A. YES.
09:47AM	17	Q. OKAY. I WANT TO DRAW YOUR ATTENTION TO A ROW IN THE
09:47AM	18	STOCKHOLDERS' EQUITY SECTION WHERE IT SAYS ACCUMULATED DEFICIT.
09:47AM	19	DO YOU SEE THAT?
09:47AM	20	A. YES.
09:47AM	21	Q. AND WHAT IS THE ACCUMULATED DEFICIT?
09:47AM	22	A. THAT'S THE ACCUMULATED LOSSES THAT THE COMPANY INCURRED
09:47AM	23	SINCE THE INCEPTION OF THE COMPANY.
09:47AM	24	Q. THE ACCUMULATED LOSSES THAT THE COMPANY HAS INCURRED SINCE
09:47AM	25	THE INCEPTION OF THE COMPANY? DID I HEAR THAT RIGHT?

09:47AM	1	A. YES.
09:47AM	2	Q. OKAY. AND SO AND THERE'S A NUMBER IN THE COLUMN 2008,
09:47AM	3	NEGATIVE 48,183,282.
09:47AM	4	DO YOU SEE THAT?
09:47AM	5	A. YES.
09:47AM	6	Q. AND WHAT DOES THAT NUMBER REPRESENT?
09:48AM	7	A. THAT'S ALL OF THE LOSSES THAT THE COMPANY INCURRED UP TO
09:48AM	8	2008.
09:48AM	9	Q. OKAY. LET ME DRAW YOUR ATTENTION TO THE NEXT PAGE,
09:48AM	10	PAGE 5.
09:48AM	11	DO YOU SEE THE HEADING CONSOLIDATED STATEMENTS OF
09:48AM	12	OPERATIONS?
09:48AM	13	A. YES.
09:48AM	14	Q. AND IS THAT ANOTHER NAME FOR THE INCOME STATEMENT?
09:48AM	15	A. YES.
09:48AM	16	Q. ALSO CALLED THE PROFIT AND LOSS STATEMENT?
09:48AM	17	A. YES.
09:48AM	18	Q. AND TO THE LEFT THERE'S A HEADING REVENUE.
09:48AM	19	DO YOU SEE THAT?
09:48AM	20	A. YES.
09:48AM	21	Q. AND WHAT IS REVENUE?
09:48AM	22	A. THAT'S THE MONEY THAT THE COMPANY RECEIVED FOR PROVIDING
09:48AM	23	SERVICES.
09:48AM	24	Q. WHEN YOU SAY, "THE MONEY THAT THE COMPANY RECEIVED FOR
09:48AM	25	PROVIDING SERVICES," HOW DOES THAT DIFFER FOR SOMETHING LIKE

09:48AM	1	CASH?
09:48AM	2	A. CASH IS, CASH IS MONEY IN YOUR POCKET.
09:49AM	3	Q. OKAY.
09:49AM	4	A. REVENUE IS SOMETHING THAT YOU HAVE TO EARN.
09:49AM	5	Q. REVENUE IS SOMETHING THAT YOU HAVE TO EARN?
09:49AM	6	A. YES.
09:49AM	7	Q. AND WHAT DO YOU MEAN BY THAT?
09:49AM	8	A. THAT YOU HAVE TO PROVIDE EITHER SERVICES OR YOU'RE SELLING
09:49AM	9	SOMETHING.
09:49AM	10	Q. OKAY. BENEATH THAT THERE'S A LINE FOR OPERATING EXPENSES.
09:49AM	11	DO YOU SEE THAT?
09:49AM	12	A. YES.
09:49AM	13	Q. WHAT ARE OPERATING EXPENSES?
09:49AM	14	A. THAT'S THE EXPENSES THAT THE COMPANY INCURRED FOR THE
09:49AM	15	BUSINESS.
09:49AM	16	Q. OKAY. AND THEN FURTHER DOWN THERE'S A LINE FOR OPERATING
09:49AM	17	LOSS.
09:49AM	18	WHAT IS THE OPERATING LOSS?
09:49AM	19	A. THAT'S THE LOSS FROM OPERATION.
09:49AM	20	Q. OKAY. AND HOW DOES THE OPERATING LOSS RELATE TO THE
09:49AM	21	REVENUE AND THE OPERATING EXPENSES?
09:49AM	22	A. SO IF YOU INCUR MORE EXPENSES THAN THE REVENUE THAT YOU
09:50AM	23	RECEIVED, THEN YOU INCURRED AN OPERATING LOSS.
09:50AM	24	Q. IS THE OPERATING LOSS THE DIFFERENCE BETWEEN OPERATING
09:50AM	25	REVENUE AND EXPENSES?

09:50AM	1	A. YES.
09:50AM	2	Q. AND DOWN AT THE BOTTOM THERE'S SOMETHING CALLED NET LOSS.
09:50AM	3	DO YOU SEE THAT?
09:50AM	4	A. YES.
09:50AM	5	Q. AND WHAT IS NET LOSS?
09:50AM	6	A. IT'S THE OPERATING LOSS AFTER SUBTRACTING OR ADDING OTHER
09:50AM	7	INCOME OR EXPENSES.
09:50AM	8	Q. OKAY. SO SOME EXPENSES DIFFER FROM THE OPERATING
09:50AM	9	EXPENSES?
09:50AM	10	A. RIGHT.
09:50AM	11	Q. OKAY. AND IF WE LOOK AT THE DIFFERENT COLUMNS, TO THE
09:50AM	12	RIGHT THERE'S ONE MORE IN THE YEAR 2007.
09:50AM	13	DO YOU SEE THAT?
09:50AM	14	A. YES.
09:50AM	15	Q. AND THERE'S A LINE THERE, OR A HYPHEN.
09:50AM	16	DO YOU SEE THAT?
09:50AM	17	A. YES.
09:50AM	18	Q. AND WHAT DOES THAT MEAN?
09:50AM	19	A. THAT MEANS THAT THERE WAS NO REVENUE FOR 2007.
09:50AM	20	Q. OKAY. SO IS THE OPERATING LOSS AND THEN THERE'S AN
09:50AM	21	ENTRY OF 17,399,923 FOR OPERATING LOSS.
09:50AM	22	DO YOU SEE THAT?
09:50AM	23	A. YES.
09:50AM	24	Q. AND IS THAT THE DIFFERENCE BETWEEN THE REVENUE, WHICH IS
09:51AM	25	ZERO, AND THE OPERATING EXPENSES?

09:51AM	1	A. YES.
09:51AM	2	Q. FURTHER DOWN BELOW THERE'S A NUMBER \$16,270,872.
09:51AM	3	DO YOU SEE THAT?
09:51AM	4	A. YES.
09:51AM	5	Q. AND WAS THAT THE NET LOSS FOR 2007?
09:51AM	6	A. YES.
09:51AM	7	Q. AND MOVING TO THE LEFT, THERE'S AN ENTRY FOR 2008 IN THE
09:51AM	8	REVENUE ROW, 1,798,974.
09:51AM	9	DO YOU SEE THAT?
09:51AM	10	A. YES.
09:51AM	11	Q. AND WHAT DOES THAT REPRESENT?
09:51AM	12	A. THAT REPRESENTS THE MONEY THAT THE COMPANY EARNED FOR
09:51AM	13	PROVIDING SERVICES.
09:51AM	14	Q. OKAY. AND IN THAT 2008 TIME PERIOD, WHERE DID THAT
09:51AM	15	REVENUE COME FROM?
09:51AM	16	A. IT WAS FROM A PHARMACEUTICAL COMPANY.
09:51AM	17	Q. OKAY. AND FURTHER BELOW IN THE NET LOSS ROW THERE'S AN
09:51AM	18	ENTRY 11,293,593.
09:51AM	19	DO YOU SEE THAT?
09:51AM	20	A. YES.
09:51AM	21	Q. AND IS THAT THE NET LOSS FOR THE TIME PERIOD 2008?
09:51AM	22	A. YES.
09:52AM	23	Q. LET ME DRAW YOUR ATTENTION TO PAGE 8.
09:52AM	24	DO YOU SEE AT THE TOP WHERE IT SAYS NOTES TO CONSOLIDATED
09:52AM	25	FINANCIAL STATEMENTS, DECEMBER 31ST, 2008?

09:52AM	1	A. YES.
09:52AM	2	Q. AND WHAT ARE THE NOTES TO CONSOLIDATED FINANCIAL
09:52AM	3	STATEMENTS?
09:52AM	4	A. THAT'S, THAT'S LIKE SUPPLEMENTARY INFORMATION TO THE
09:52AM	5	FINANCIAL STATEMENTS.
09:52AM	6	Q. OKAY. AND IN NOTE 1 IT SAYS, COMPANY AND BASIS OF
09:52AM	7	PRESENTATION.
09:52AM	8	DO YOU SEE THAT?
09:52AM	9	A. YES.
09:52AM	10	Q. AND IN THAT FIRST LINE, DO YOU SEE WHERE IT SAYS,
09:52AM	11	"THERANOS INC. (THE COMPANY) WAS INCORPORATED IN DELAWARE IN
09:52AM	12	2004 AND IS DEVELOPING THE INTEGRATION OF NANO- AND
09:53AM	13	BIOTECHNOLOGIES INTO REAL-TIME INFORMATICS SYSTEMS."
09:53AM	14	DO YOU SEE THAT LANGUAGE?
09:53AM	15	A. YES.
09:53AM	16	Q. AND IN THE NEXT PARAGRAPH IT SAYS, "IN 2008, THE COMPANY
09:53AM	17	HAS GENERATED REVENUES FROM VALIDATION STUDIES AND SERVICES
09:53AM	18	PROVIDED TO THE CUSTOMERS. FOR PURPOSES OF PRESENTATION AND
09:53AM	19	DISCLOSURE, THE COMPANY WAS CONSIDERED TO BE IN THE INVESTMENT
09:53AM	20	STAGE IN 2007 AND IN PRIOR YEARS."
09:53AM	21	WHAT DOES THAT LAST LINE MEAN RELATING TO DEVELOPMENT
09:53AM	22	STAGE?
09:53AM	23	A. FROM MY UNDERSTANDING, THAT MEANT THE COMPANY HAD NO
09:53AM	24	REVENUE IN 2007 AND BEFORE BECAUSE THEY'RE IN THE DEVELOPMENT
09:53AM	25	STAGE.

09:53AM	1	Q. THANK YOU, MS. SPIVEY.
09:53AM	2	LET ME DRAW YOUR ATTENTION LAST IN THIS DOCUMENT TO
09:53AM	3	PAGE 24.
09:54AM	4	DO YOU HAVE THAT PAGE IN FRONT OF YOU?
09:54AM	5	A. YES.
09:54AM	6	Q. AND DO YOU SEE IT ON THE SCREEN?
09:54AM	7	A. YES.
09:54AM	8	Q. AND I WANT TO DRAW YOUR ATTENTION TO NOTE 13 DOWN AT THE
09:54AM	9	BOTTOM, SUBSEQUENT EVENTS.
09:54AM	10	DO YOU SEE THAT?
09:54AM	11	A. YES.
09:54AM	12	Q. THE FIRST PARAGRAPH SAYS, "IN FEBRUARY 2009, THE COMPANY
09:54AM	13	ENTERED INTO AN AGREEMENT WITH CELGENE CORPORATION TO PROVIDE
09:54AM	14	PREDICTIVE MODELING SERVICES AND TO CREATE A RELATED DATA
09:54AM	15	INFRASTRUCTURE FOR CONSIDERATION OF \$3,250,000."
09:54AM	16	DO YOU SEE THAT LANGUAGE?
09:54AM	17	A. YES.
09:54AM	18	Q. AND WAS CELGENE ONE OF THE PHARMACEUTICAL COMPANIES THAT
09:54AM	19	THERANOS WAS WORKING WITH DURING THIS TIME PERIOD?
09:54AM	20	A. YES.
09:54AM	21	Q. IT THEN SAYS, "IN AUGUST 2009, THE COMPANY ENTERED INTO A
09:54AM	22	BORROWING ARRANGEMENT UNDER WHICH THE COMPANY HAS NOW BORROWED
09:54AM	23	8 MILLION. THE BORROWING IS GUARANTEED BY AN INDIVIDUAL TO
09:54AM	24	WHOM THE COMPANY HAS ISSUED A WARRANT TO PURCHASE 200,000
09:54AM	25	SHARES OF COMMON STOCK FOR \$0.36 PER SHARE."

09:55AM	1	DO YOU SEE THAT LANGUAGE?
09:55AM	2	A. YES.
09:55AM	3	Q. AND IS IT YOUR UNDERSTANDING THAT THAT HAPPENED IN AUGUST
09:55AM	4	OF 2009?
09:55AM	5	A. YES.
09:55AM	6	Q. OKAY. DO YOU KNOW WHO THE INDIVIDUAL WHO GUARANTEED THE
09:55AM	7	BORROWED AMOUNT WAS?
09:55AM	8	A. YES. SUNNY BALWANI.
09:55AM	9	Q. OKAY. AT ANY POINT IN TIME THIS IS 2008. AT ANY POINT
09:55AM	10	IN TIME FORWARD BETWEEN 2009 AND 2016, DID THERANOS HAVE
09:55AM	11	AUDITED FINANCIAL STATEMENTS LIKE WE'RE LOOKING AT HERE?
09:55AM	12	A. NO.
09:55AM	13	Q. LET ME DRAW YOUR ATTENTION, MS. SPIVEY, TO THE TIME
09:55AM	14	PERIOD
09:55AM	15	THANK YOU, MS. WACHS, YOU CAN TAKE THIS DOWN.
09:55AM	16	I WANT TO TALK ABOUT THE LEAD UP TO THE \$8 MILLION LOAN
09:55AM	17	THAT WE SAW IN THE FINANCIAL STATEMENTS THERE.
09:55AM	18	IN THE TIME PERIOD 2009, HOW WOULD YOU DESCRIBE THERANOS'S
09:55AM	19	CASH POSITION?
09:55AM	20	A. THE CASH WAS DEPLETING QUITE QUICKLY IN 2009 AND IT WAS
09:56AM	21	GETTING REALLY TIGHT, AND AS THE CONTROLLER I WAS ALWAYS
09:56AM	22	WORRIED ABOUT HOW TO PAY OUR VENDORS AND HOW TO PAY THE
09:56AM	23	EMPLOYEES, DO WE HAVE MONEY TO MAKE THE NEXT PAYROLL AND THINGS
09:56AM	24	LIKE THAT.
09:56AM	25	Q. IS THERE A PARTICULAR EXAMPLE THAT STANDS OUT IN YOUR MIND

ABOUT HOW CASH WAS TIGHT DURING THIS TIME PERIOD? 1 09:56AM YES. SO IN 2009 THERE WAS ONE INCIDENT WHERE WE -- WHERE 2

I SUBMITTED THE PAYROLL RECORD OR THE PAYROLL TO -- FOR OUR EMPLOYEES AND WE NEED TO HAVE FUNDS THE NEXT DAY IN ORDER TO PAY THE EMPLOYEES, AND THEN WE FIND OUT THAT THE -- THE CHECK THAT WE DEPOSITED WAS NOT CASHED -- WOULD NOT BE CASHED IN TIME TO MAKE THAT PAYROLL, AND SO WE HAD TO CONTACT THE BANK AND TRY TO HELP THEM, YOU KNOW, MAKE AN EXCEPTION FOR US TO CASH OUT THE CHECK.

AND SO -- AND THE BANK, AT FIRST THEY REFUSED TO DO IT, THEY REFUSED TO MAKE ANY EXCEPTION BECAUSE WE DON'T HAVE ANY MONEY TO SUPPORT, TO SUPPORT THAT. AND SO WE HAVE -- I HAVE TO CONTACT THE CUSTOMER THAT SENT US THE CHECK AND HAVE THE CUSTOMER CONTACT THE BANK AND HAVE THEM VERIFY THAT THIS IS A LEGITIMATE CHECK FOR THE BANK TO CLEAR THAT.

- OKAY. AND WHEN YOU SAY "WE," WAS IT JUST YOU INVOLVED IN THIS?
- NO. ELIZABETH HOLMES AND I WERE TOGETHER.
- OKAY. AND YOU WERE GOING THROUGH ALL OF THIS TO MAKE SURE 0. THAT THERANOS EMPLOYEES WOULD GET PAID IN 2009?
- YES. Α.
- AND DID THE \$8 MILLION LOAN HELP ALLEVIATE SOME OF 0. THE CASH ISSUES IN 2009?
- Α. YES.
- AND DID THERANOS ALSO RAISE MONEY FROM INVESTORS IN 2010? Q.

- 22 09:58AM
- 23 09:58AM
- 24 09:58AM
- 25 09:58AM

09:58AM	1	A. YES.
09:58AM	2	Q. I'D LIKE TO MOVE FORWARD IN TIME AND TALK ABOUT SOME OF
09:58AM	3	THE CASH ISSUES THAT YOU OBSERVED IN THE TIME PERIOD OF 2013.
09:58AM	4	DO YOU HAVE THAT TIME PERIOD IN MIND?
09:58AM	5	A. YES.
09:58AM	6	Q. OKAY.
09:58AM	7	MAY I APPROACH AGAIN, YOUR HONOR?
09:58AM	8	THE COURT: YES.
09:59AM	9	MR. LEACH: (HANDING.)
09:59AM	10	Q. I'VE PLACED BEFORE YOU, MS. SPIVEY, A DOCUMENT, BATES
09:59AM	11	NUMBER 5172.
09:59AM	12	DO YOU RECOGNIZE THIS?
09:59AM	13	A. YES.
09:59AM	14	Q. WHAT IS THIS DOCUMENT?
09:59AM	15	A. THAT IS A DOCUMENT THAT I PREPARED TO SHOW THE BEGINNING
09:59AM	16	OR THE WEEKLY BALANCES OF THERANOS.
10:00AM	17	Q. THE WEEKLY CASH BALANCES?
10:00AM	18	A. YES.
10:00AM	19	Q. OKAY. AND FROM TIME TO TIME, DID YOU SHARE THIS
10:00AM	20	INFORMATION WITH MS. HOLMES?
10:00AM	21	A. YES.
10:00AM	22	Q. AND DID YOU SHARE IT WITH MR. BALWANI?
10:00AM	23	A. YES.
10:00AM	24	Q. AND DID YOU PREPARE THIS IN THE ORDINARY COURSE OF
10:00AM	25	BUSINESS?

10:00AM	1	A. YES.
10:00AM	2	Q. AND DID YOU PREPARE THIS BASED ON THE BOOKS AND RECORDS OF
10:00AM	3	THERANOS AND ITS ACCOUNTING SYSTEM?
10:00AM	4	A. YES.
10:00AM	5	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
10:00AM	6	EXHIBIT 5172.
10:00AM	7	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
10:00AM	8	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
10:00AM	9	(GOVERNMENT'S EXHIBIT 5172 WAS RECEIVED IN EVIDENCE.)
10:00AM	10	BY MR. LEACH:
10:00AM	11	Q. AND MS. SPIVEY, IS THIS A LENGTHY SPREADSHEET THAT YOU'RE
10:00AM	12	LOOKING AT IN THE PAPER COPY?
10:00AM	13	A. YES.
10:00AM	14	Q. OKAY. WE'RE GOING TO DISPLAY THE NATIVE FILE ON THE
10:00AM	15	SCREEN, SO HOPEFULLY THAT WILL BE EASIER FOR YOU TO WORK WITH.
10:00AM	16	AND LET ME ORIENT YOU. UP IN THE TOP LEFT CORNER, IT SAYS
10:00AM	17	THERANOS INC. CASH BALANCE.
10:00AM	18	DO YOU SEE THAT IN ROWS 1 AND 2?
10:01AM	19	A. YES.
10:01AM	20	Q. AND BELOW THAT THERE ARE TWO ROWS, BEGINNING AND ENDING.
10:01AM	21	DO YOU SEE THAT?
10:01AM	22	A. YES.
10:01AM	23	Q. AND WHAT INFORMATION IS CONVEYED IN THOSE ROWS?
10:01AM	24	A. THAT'S THE BEGINNING OF THE WEEK AND ENDING DAY OF THE
10:01AM	25	WEEK.

10:01AM	1	Q. OKAY. AND IN ROWS 8 THROUGH 14 THERE ARE THE WORDS
10:01AM	2	COMERICA, FIDELITY, MORGAN STANLEY INVESTMENT, MORGAN STANLEY
10:01AM	3	LOC, COMERICA SECURED MONEY MARKET, WELLS FARGO OPERATING,
10:01AM	4	WELLS FARGO ESCROW.
10:01AM	5	DO YOU SEE THAT?
10:01AM	6	A. YES.
10:01AM	7	Q. AND WHAT IS MEANT BY COMERICA?
10:01AM	8	A. EXCUSE ME?
10:01AM	9	Q. IN LINE 8, WHAT IS MEANT BY COMERICA? WHAT IS MEANT BY
10:01AM	10	THAT?
10:01AM	11	A. OH, COMERICA IS THE NAME OF THE BANK THAT THERANOS KEPT
10:01AM	12	THE CHECKING ACCOUNT WITH.
10:01AM	13	Q. OKAY. BENEATH THAT IT SAYS FIDELITY.
10:02AM	14	WHAT DOES THAT REFER TO?
10:02AM	15	A. THAT'S AN INVESTMENT BANK FOR THERANOS.
10:02AM	16	Q. AND DID THERANOS ALSO HOLD CASH AT FIDELITY?
10:02AM	17	A. YES.
10:02AM	18	Q. IT THEN SAYS MORGAN STANLEY INVESTMENT.
10:02AM	19	WHAT DOES THAT MEAN?
10:02AM	20	A. SIMILAR TO FIDELITY, A DIFFERENT BANKING INSTITUTION.
10:02AM	21	Q. OKAY. AND THEN IT SAYS IN ROW 11 MORGAN STANLEY LOC.
10:02AM	22	WHAT DOES LOC REFER TO?
10:02AM	23	A. IT REFERS TO LETTER OF CREDIT.
10:02AM	24	Q. AND WHY IS A MORGAN STANLEY LETTER OF CREDIT SEPARATELY
10:02AM	25	LISTED ON THIS SPREADSHEET?

10:02AM	1	A. THIS IS THE FUND THAT IS RESERVED FOR THE LETTER OF CREDIT
10:02AM	2	PURPOSE.
10:02AM	3	Q. AND WHAT WAS THE PURPOSE OF THE LETTER OF CREDIT?
10:02AM	4	A. THAT IS SOMETHING THAT WE GIVE IT TO THE LANDLORD SO THAT
10:02AM	5	IF THERANOS DEFAULT ON RENT, THEN THE LANDLORD CAN TAKE THIS
10:03AM	6	LETTER OF CREDIT AND GO TO MORGAN STANLEY AND WITHDRAW THE
10:03AM	7	FUNDS.
10:03AM	8	Q. OKAY. AND IS THAT MONEY THAT YOU, AS THE CONTROLLER, FELT
10:03AM	9	THAT YOU WERE FREE TO USE ON ANY GIVEN DAY?
10:03AM	10	A. THIS MONEY IS RESERVED, SO THERANOS CANNOT USE THAT FUND.
10:03AM	11	Q. RESERVED FOR THE RENT?
10:03AM	12	A. CORRECT.
10:03AM	13	Q. OKAY. THERE'S THEN A ROW FOR COMERICA SECURED MONEY
10:03AM	14	MARKET, WELLS FARGO OPERATING, WELLS FARGO ESCROW.
10:03AM	15	CAN YOU JUST EXPLAIN WHAT THOSE ARE?
10:03AM	16	A. THOSE ARE JUST DIFFERENT ACCOUNTS, BANK ACCOUNTS THAT
10:03AM	17	THERANOS HAS.
10:03AM	18	Q. AND THEN IN ROW 16, WHICH IS HIGHLIGHTED, IT SAYS, TOTAL
10:03AM	19	CASH BALANCE.
10:03AM	20	DO YOU SEE THAT?
10:03AM	21	A. YES.
10:03AM	22	Q. AND IF WE MOVE TO THE RIGHT COLUMN, THERE'S THE NUMBER
10:03AM	23	\$36,383,745.
10:04AM	24	DO YOU SEE THAT?
10:04AM	25	A. YES.

10:04AM	1	Q. AND IS THAT THE SUM OF THE AMOUNTS IN THE COMERICA,
10:04AM	2	FIDELITY, WELLS FARGO AND MORGAN STANLEY ACCOUNTS?
10:04AM	3	A. YES.
10:04AM	4	Q. AND FURTHER DOWN THERE'S A BOLDED LINE IN ROW 19,
10:04AM	5	ACTIVITIES DURING THE WEEK.
10:04AM	6	DO YOU SEE THAT?
10:04AM	7	A. YES.
10:04AM	8	Q. AND WHAT INFORMATION IS SUMMARIZED THERE?
10:04AM	9	A. THAT ONE IS ALL OF THE PAYMENTS THAT THE COMPANY MADE, THE
10:04AM	10	CASH OUTFLOW.
10:04AM	11	Q. AND WOULD THAT INCLUDE ROUTINE EXPENSES OF THE COMPANY?
10:04AM	12	A. ALL ROUTINE EXPENSES OF THE COMPANY.
10:04AM	13	Q. OKAY. WOULD THAT INCLUDE SALARIES OF EMPLOYEES?
10:04AM	14	A. YES.
10:04AM	15	Q. OKAY. BENEATH THE TOTAL PAYMENTS, THERE ARE LINES FOR
10:04AM	16	CUSTOMER RECEIPTS, OPTION STOCK PROCEEDS, OTHER DEPOSITS,
10:04AM	17	INTEREST INCOME.
10:04AM	18	DO YOU SEE THAT?
10:04AM	19	A. YES.
10:04AM	20	Q. AND WHAT DO THOSE REPRESENT?
10:04AM	21	A. THAT'S THE CASH THAT IS GOING INTO THE COMPANY.
10:04AM	22	Q. OKAY. AND WHAT IS MEANT BY OPTIONS/STOCK PROCEEDS?
10:05AM	23	A. WHEN THE COMPANY GRANT OPTIONS TO OPTIONEE, IF THEY WANT
10:05AM	24	TO EXERCISE THAT OPTION, THEN THEY PAY THE COMPANY, THAT WOULD
10:05AM	25	BE THE OPTION PROCEEDS.

10:05AM	1	AND THE STOCK PROCEEDS IS THE STOCK THAT THE COMPANY SELLS
10:05AM	2	TO INVESTORS.
10:05AM	3	Q. OKAY. I WANT TO DRAW YOUR ATTENTION TO A TIME PERIOD IN
10:05AM	4	2019. WHEN YOU WERE AT THERANOS, DID YOU GO BY ANOTHER NAME?
10:05AM	5	A. DANISE YAM.
10:05AM	6	Q. AND WHEN YOU WOULD SEND AND RECEIVE EMAILS, WOULD IT USE
10:05AM	7	YOUR FORMER NAME, DANISE YAM?
10:05AM	8	A. YES.
10:05AM	9	Q. AND YOU CURRENTLY GO BY MS. SPIVEY?
10:05AM	10	A. YES.
10:05AM	11	Q. OKAY. MS. SPIVEY, I'D LIKE TO DRAW YOUR ATTENTION TO
10:05AM	12	COLUMN EH.
10:06AM	13	MS. WACHS, IF WE COULD MOVE TO THE RIGHT HERE.
10:06AM	14	OKAY. WE'VE HIGHLIGHTED ROW EH ON THE SCREEN, MS. SPIVEY.
10:06AM	15	DOES THIS APPEAR TO COVER THE PERIOD AUGUST 12TH, 2013, TO
10:06AM	16	AUGUST 18TH, 2013?
10:06AM	17	A. YES.
10:06AM	18	Q. OKAY. AND THE TOTAL CASH BALANCE AT THE END OF THIS
10:06AM	19	PERIOD WAS \$44 MILLION APPROXIMATELY?
10:06AM	20	A. YES.
10:06AM	21	Q. OKAY. AND 3.6 MILLION OF THAT WAS IN A COMERICA ACCOUNT?
10:06AM	22	A. YES.
10:06AM	23	Q. OKAY. WAS THE COMERICA ACCOUNT YOUR PRIMARY CHECKING
10:06AM	24	ACCOUNT AT THE TIME?
10:06AM	25	A. YES.

10:06AM	1	Q. AND THERE'S \$32 MILLION IN THE FIDELITY ACCOUNT.
10:06AM	2	DO YOU SEE THAT?
10:06AM	3	A. YES.
10:06AM	4	Q. AND THE NEXT WEEK THE TOTAL CASH BALANCE DROPS TO
10:06AM	5	\$22,813,154.
10:07AM	6	DO YOU SEE THAT?
10:07AM	7	A. YES.
10:07AM	8	Q. AND DO YOU SEE THAT THERE'S A CHANGE FROM THE FIDELITY
10:07AM	9	ACCOUNT OF ROUGHLY \$20 MILLION?
10:07AM	10	A. YES.
10:07AM	11	Q. OKAY. AND THEN FURTHER BELOW IN ROW 22 THERE'S A NEGATIVE
10:07AM	12	ENTRY FOR \$18,500,000.
10:07AM	13	DO YOU SEE THAT?
10:07AM	14	A. YES.
10:07AM	15	Q. AND DO YOU KNOW WHAT THAT \$18,500,000 REPRESENTS?
10:07AM	16	A. IT'S A REFUND TO THE INSURANCE COMPANY.
10:07AM	17	Q. AND WHEN YOU SAY IT WAS A REFUND TO AN INSURANCE COMPANY,
10:07AM	18	WHAT DO YOU MEAN?
10:07AM	19	A. THERANOS HAD AN ACCOUNT WITH THE INSURANCE, SOME INSURANCE
10:07AM	20	COMPANY, AND THEY PAID SOME UP-FRONT PAYMENT TO THERANOS ALL IN
10:07AM	21	2011. AND AS FAR AS I UNDERSTAND, BECAUSE THERE'S NO
10:07AM	22	ACTIVITIES TO THIS CONTRACT OR THE CONTRACT WAS NOT THERE'S
10:08AM	23	NO WORK DONE TO THAT, AND SO THE COMPANY REFUNDED THOSE
10:08AM	24	AMOUNTS.
10:08AM	25	Q. SO THE COMPANY REFUNDED \$18.5 MILLION THIS WEEK IN 2013?

10:08AM	1	A. YES.
10:08AM	2	Q. OKAY. AND THAT'S SOMETHING THAT YOU HELPED EXECUTE?
10:08AM	3	A. YES.
10:08AM	4	Q. WHO DIRECTED YOU TO DO THAT?
10:08AM	5	A. IT WOULD EITHER BE MS. HOLMES OR MR. BALWANI.
10:08AM	6	Q. OKAY. AND THERE'S A CHANGE IN THE FIDELITY ACCOUNT OF
10:08AM	7	\$20 MILLION.
10:08AM	8	DO YOU SEE THAT IN THAT ROW?
10:08AM	9	A. YES.
10:08AM	10	Q. AND DOES THAT MEAN IN ORDER TO MAKE THIS \$18.5 MILLION
10:08AM	11	PAYMENT, YOU WERE DIPPING INTO THE FIDELITY ACCOUNT?
10:08AM	12	A. YES.
10:08AM	13	Q. LET'S MOVE FORWARD IN TIME TO ROW EI. I'M SORRY, WE'RE ON
10:09AM	14	EI. EN. COLUMN EN.
10:09AM	15	IS THIS THE DOES THIS SUMMARIZE THE CASH BALANCE AND
10:09AM	16	ACTIVITY FOR THE WEEK OF SEPTEMBER 23RD, 2003, OR 2013?
10:09AM	17	A. YES.
10:09AM	18	Q. YES. AND IN LINE 8 IN THE COMERICA ACCOUNT, DO YOU SEE
10:09AM	19	THE NUMBER \$587,419?
10:09AM	20	A. YES.
10:09AM	21	Q. AND IN THE FIDELITY ACCOUNT THERE'S \$5,507,882?
10:09AM	22	A. YES.
10:09AM	23	Q. OKAY. AND THE TOTAL CASH BALANCE IS \$14,463,111.
10:09AM	24	DID I READ THAT RIGHT?
10:10AM	25	A. YES.

10:10AM	1	Q. OKAY. AND OF THAT 14 MILLION, DOES SOME OF THAT INCLUDE
10:10AM	2	THE MORGAN STANLEY LETTER OF CREDIT?
10:10AM	3	A. CORRECT.
10:10AM	4	Q. AND WAS THAT MONEY THAT YOU FELT THAT YOU COULD USE AS
10:10AM	5	THERANOS WISHED IN THAT WEEK OF 2013?
10:10AM	6	A. EXCLUDE THE 7.5 MILLION.
10:10AM	7	Q. SO IF WE'RE TRYING TO UNDERSTAND THERANOS'S CASH BALANCE
10:10AM	8	AT THIS TIME, WE SHOULD EXCLUDE THAT 7.5 MILLION?
10:10AM	9	A. THE CASH BALANCE IS STILL 14 MILLION. IT'S 14.4 MILLION.
10:10AM	10	BUT FOR MONEY THAT THE COMPANY CAN USE, IT WOULD EXCLUDE
10:10AM	11	THE 7.5 MILLION.
10:10AM	12	Q. OKAY. IF WE LOOK AT THE NEXT WEEK IN EO, THERE'S AN ENTRY
10:10AM	13	OF STOCK PROCEEDS OF \$21,999,100.
10:11AM	14	DO YOU SEE THAT?
10:11AM	15	A. YES.
10:11AM	16	Q. AND WHAT DOES THAT REPRESENT?
10:11AM	17	A. IT REPRESENTS EITHER THE COMPANY SOLD SOME STOCK TO AN
10:11AM	18	INVESTOR OR THE OPTIONEE EXERCISED THE OPTION OR A COMBINATION
10:11AM	19	OF BOTH.
10:11AM	20	Q. OKAY. I WANTS TO DRILL DOWN A LITTLE BIT ON THAT
10:11AM	21	\$21 MILLION AND SEE IF I CAN REFRESH YOUR MEMORY ON THAT.
10:11AM	22	DO YOU SEE THE TABS AT THE BOTTOM OF THE EXCEL
10:11AM	23	SPREADSHEET?
10:11AM	24	A. YES.
10:11AM	25	Q. AND WE'RE ON THE TAB FOR SUMMARY?

10:11AM	1	A. YES.
10:11AM	2	Q. OKAY. AND IF WE CAN NOW GO TO THE TAB FOR COMERICA.
10:11AM	3	AND IF WE CAN GO BACK TO THIS TIME PERIOD, MS. WACHS, I
10:12AM	4	THINK IF WE PUSH THE BUTTON ABOVE PLUS HH, IT SHOULD EXPAND.
10:12AM	5	DO YOU SEE THAT SAME NUMBER \$21,995,100 IN ROW 23?
10:12AM	6	A. YES.
10:12AM	7	Q. AND IS THIS A SUMMARY OF JUST THE COMERICA ACCOUNT AS
10:12AM	8	OPPOSED TO ALL OF THE ACCOUNTS?
10:12AM	9	A. CORRECT.
10:12AM	10	Q. OKAY. AND, MS. WACHS, IF WE CAN CLICK ON THAT BOX WITH
10:12AM	11	THE RED NOTE. IF WE CLICK ON THE 21 MILLION BOX.
10:12AM	12	MS. SPIVEY, IS THERE A NOTE BY YOU IN THIS BOX?
10:12AM	13	A. YES.
10:12AM	14	Q. OKAY. AND IT SAYS 15M PEER AND THEN OTHER NUMBERS LVG.
10:12AM	15	DO YOU SEE THAT?
10:12AM	16	A. YES.
10:12AM	17	Q. AND DO YOU RECOGNIZE THE NAME PEER?
10:12AM	18	A. YES.
10:12AM	19	Q. AND WHAT IS THE NAME PEER?
10:12AM	20	A. IT'S AN INVENTOR.
10:12AM	21	Q. AND LVG, IS THAT ANOTHER THERANOS INVESTOR?
10:13AM	22	A. YES.
10:13AM	23	Q. AND DID THIS \$21,995,100 HELP ADD TO THERANOS'S CASH
10:13AM	24	POSITION IN THIS LATE SEPTEMBER TIME PERIOD?
10:13AM	25	A. YES.

10:13AM	1	Q. ARE YOU FAMILIAR WITH THE TERM "BURN RATE"?
10:13AM	2	A. YES.
10:13AM	3	Q. AND WHAT IS A BURN RATE?
10:13AM	4	A. THAT'S THE MONEY, OR THAT'S THE MONEY THAT THE COMPANY
10:13AM	5	SPENT AFTER THEY HAVE ANY CASH RECEIPTS.
10:13AM	6	Q. OKAY. AND DID YOU HAVE A SENSE OF THE COMPANY'S BURN RATE
10:13AM	7	IN THIS 2013 TIME PERIOD?
10:13AM	8	A. IT'S ABOUT, IT'S ABOUT \$2 MILLION A WEEK.
10:13AM	9	Q. \$2 MILLION A WEEK?
10:13AM	10	A. YES.
10:13AM	11	Q. SO WHEN THE COMERICA ACCOUNT WAS GETTING DOWN TO \$587,419
10:13AM	12	AT THE END OF SEPTEMBER, WAS THAT CAUSING YOU ANY CONCERN?
10:14AM	13	A. FOR JUST THE COMERICA ACCOUNT?
10:14AM	14	Q. WELL, COMERICA AND THE FIDELITY ACCOUNT IF WE CAN GO
10:14AM	15	BACK TO THE SUMMARY IN COLUMN EN.
10:14AM	16	DO YOU SEE THE LINE FOR TOTAL CASH BALANCE?
10:14AM	17	A. YES.
10:14AM	18	Q. AND IF WE DON'T COUNT THE LETTER OF CREDIT, THERANOS'S
10:14AM	19	CASH BALANCE IS SOMEWHERE IN THE NEIGHBORHOOD OF \$7 MILLION?
10:14AM	20	A. CORRECT.
10:14AM	21	Q. AND WAS THAT CAUSING YOU ANY CONCERN DURING THIS TIME
10:14AM	22	PERIOD?
10:14AM	23	A. YES.
10:14AM	24	Q. THANK YOU, MS. WACHS. YOU CAN TAKE THAT DOWN.
10:14AM	25	I'D LIKE TO STEP BACK IN TIME A LITTLE BIT, MS. YAM, AND

10:14AM	1	TALK ABOUT THERANOS'S REVENUE FOR PARTICULAR PERIODS OF TIME
10:14AM	2	WHILE YOU SERVED AS THE CONTROLLER.
10:14AM	3	AND MAY I APPROACH, YOUR HONOR?
10:15AM	4	THE COURT: YES.
10:15AM	5	MR. LEACH: (HANDING.)
10:15AM	6	Q. I'VE PLACED ANOTHER BINDER BEFORE YOU, MS. SPIVEY. IF I
10:15AM	7	COULD ASK YOU TO LOOK IN VOLUME 1 AT EXHIBIT 578.
10:15AM	8	MS. SPIVEY, IS THIS A COPY OF AN EMAIL THAT YOU SENT TO AN
10:15AM	9	AUDITOR AT KPMG IN THE TIME PERIOD APRIL OF 2012?
10:15AM	10	A. YES.
10:15AM	11	Q. AND WERE YOU SENDING FINANCIAL INFORMATION TO THE KPMG
10:16AM	12	AUDITOR AS PART OF THEIR EFFORT TO REVIEW OR AUDIT THE BOOKS AT
10:16AM	13	THE TIME?
10:16AM	14	A. YES.
10:16AM	15	Q. OKAY. AND THE SPREADSHEET THAT YOU SENT, DID YOU PREPARE
10:16AM	16	THAT IN THE ORDINARY COURSE OF BUSINESS?
10:16AM	17	A. YES.
10:16AM	18	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
10:16AM	19	EXHIBIT 578.
10:16AM	20	THE COURT: 578?
10:16AM	21	MR. LEACH: 578 IN VOLUME 1.
10:16AM	22	THE COURT: MR. COOPERSMITH.
10:16AM	23	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
10:16AM	24	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
10:16AM	25	(GOVERNMENT'S EXHIBIT 578 WAS RECEIVED IN EVIDENCE.)

10:16AM	1	BY MR. LEACH:
10:16AM	2	Q. MS. SPIVEY, JUST TO ORIENT US.
10:16AM	3	DO YOU SEE THE NAME DANISE YAM IN THE FROM MESSAGE AT THE
10:16AM	4	TOP?
10:16AM	5	A. YES.
10:17AM	6	Q. AND THAT'S THE NAME THAT YOU WENT BY AT THE TIME THAT YOU
10:17AM	7	WORKED AT THERANOS?
10:17AM	8	A. YES.
10:17AM	9	Q. AND THIS IS TO AN AUDITOR AT KPMG?
10:17AM	10	A. YES.
10:17AM	11	Q. OKAY. AND YOU WOULD PERIODICALLY SEND INFORMATION LIKE
10:17AM	12	THIS TO KPMG IN THE COURSE OF YOUR WORK?
10:17AM	13	A. YES.
10:17AM	14	Q. OKAY. LET'S LOOK AT THE ATTACHMENT.
10:17AM	15	AND I'D LIKE TO USE THE NATIVE IF WE COULD, MS. WACHS.
10:17AM	16	ARE YOU ABLE TO SEE THAT ON THE SCREEN, MS. SPIVEY?
10:17AM	17	A. YES.
10:17AM	18	Q. OKAY. DOWN IN THE BOTTOM LEFT CORNER THERE'S A WORKSHEET
10:17AM	19	TAB THAT SAYS TB.
10:17AM	20	DO YOU SEE THAT?
10:17AM	21	A. YES.
10:17AM	22	Q. AND WHAT DOES TB STAND FOR?
10:17AM	23	A. TRIAL BALANCE.
10:17AM	24	Q. AND WHAT IS A TRIAL BALANCE?
10:17AM	25	A. IT'S A LIST THAT BALANCES THE FINANCIAL ACCOUNTS OF THE

10:17AM	1	COMPANY.
10:17AM	2	Q. OKAY. TO THE RIGHT THERE'S A SHEET THAT SAYS TO/BS.
10:18AM	3	DO YOU SEE THAT?
10:18AM	4	A. YES.
10:18AM	5	Q. AND IS BS AN ACRONYM FOR BALANCE SHEET?
10:18AM	6	A. YES.
10:18AM	7	Q. OKAY. AND IF WE COULD WELL, BEFORE WE DO THAT WELL,
10:18AM	8	LET'S DO THAT NOW, MS. WACHS, PLEASE. IF WE CAN CLICK ON THAT.
10:18AM	9	DO YOU SEE WHERE IT SAYS THERANOS INC., CONSOLIDATED
10:18AM	10	BALANCE SHEETS?
10:18AM	11	A. YES.
10:18AM	12	Q. AND NOW, WERE THESE BALANCE SHEETS AUDITED?
10:18AM	13	A. NO.
10:18AM	14	Q. OKAY. BUT DO YOU RECOGNIZE TO THEY ACCURATELY REPRESENT
10:18AM	15	THE BALANCE SHEETS OF THERANOS FOR THESE PARTICULAR TIME
10:18AM	16	PERIODS?
10:18AM	17	A. YES.
10:18AM	18	Q. AND YOU DID YOUR BEST TO GIVE ACCURATE INFORMATION TO
10:18AM	19	KPMG?
10:18AM	20	A. YES.
10:18AM	21	Q. OKAY. LET ME DRAW YOUR ATTENTION, PLEASE, IF WE COULD
10:18AM	22	SCROLL DOWN TO THE ACCUMULATED DEFICITS.
10:18AM	23	DO YOU SEE LINE 47, MS. SPIVEY?
10:19AM	24	A. YES.
10:19AM	25	Q. AND WE TALKED EARLIER ABOUT THE ACCUMULATED DEFICIT.

10:19AM	1	THAT'S THE TOTAL LOSS THAT THE COMPANY HAS INCURRED OVER ITS
10:19AM	2	ENTIRE EXISTENCE?
10:19AM	3	A. YES.
10:19AM	4	Q. OKAY. TO THE RIGHT THERE'S A NUMBER, \$104,087,094.
10:19AM	5	DO YOU SEE THAT?
10:19AM	6	A. YES.
10:19AM	7	Q. AND IS THAT THE TOTAL LOSS OF THE THERANOS OVER THE ENTIRE
10:19AM	8	PERIOD OF TIME OF ITS EXISTENCE UP UNTIL THIS DATE?
10:19AM	9	A. YES.
10:19AM	10	Q. OKAY. AND IF YOU COULD SCROLL BACK UP, MS. WACHS.
10:19AM	11	THAT TIME PERIOD IS YEAR END 2011?
10:19AM	12	A. YES.
10:19AM	13	Q. OKAY. LET'S DRAW YOUR ATTENTION TO THE BOTTOM TABS AGAIN,
10:19AM	14	THERE'S A TAB 3, IS.
10:19AM	15	DO YOU SEE THAT?
10:19AM	16	A. YES.
10:19AM	17	Q. AND WHAT DOES IS STAND FOR?
10:19AM	18	A. INCOME STATEMENT.
10:19AM	19	Q. OKAY. IF YOU COULD CLICK ON THAT, PLEASE.
10:20AM	20	DOES THIS REPRESENT THERANOS'S INCOME STATEMENT FOR THE
10:20AM	21	TIME PERIOD 2009, 2010, AND 2011?
10:20AM	22	A. YES.
10:20AM	23	Q. AND WERE THESE NUMBERS EVER AUDITED BY KPMG?
10:20AM	24	A. NO.
10:20AM	25	Q. BUT TO THE BEST OF YOUR KNOWLEDGE THEY'RE ACCURATE?

10:20AM	1	A. YES.
10:20AM	2	Q. OKAY. AND THERE'S THAT LINE REVENUE.
10:20AM	3	DO YOU SEE THAT?
10:20AM	4	A. YES.
10:20AM	5	Q. WHAT WAS THERANOS'S REVENUE FOR 2009?
10:20AM	6	A. \$2,793,846.
10:20AM	7	Q. AND FOR 2010 WAS ITS REVENUE \$1,401,305?
10:20AM	8	A. YES.
10:20AM	9	Q. AND FOR 2011 WAS IT \$518,248?
10:20AM	10	A. YES.
10:20AM	11	Q. AND HOW DOES REVENUE DIFFER FROM CASH?
10:21AM	12	A. REVENUE IS THE MONEY THAT YOU HAVE TO EARN FOR PROVIDING
10:21AM	13	SERVICES OR SELLING GOODS.
10:21AM	14	Q. OKAY. IS REVENUE AN IMPORTANT METRIC TO SOMEONE LIKE YOU?
10:21AM	15	A. YES.
10:21AM	16	Q. FURTHER DOWN BELOW THERE'S A LINE FOR NET LOSS.
10:21AM	17	DO YOU SEE THAT?
10:21AM	18	A. YES.
10:21AM	19	Q. AND DOES THAT ROW ACCURATELY REPRESENT THE NET LOSS OF THE
10:21AM	20	COMPANY FOR THE TIME PERIODS 2009, 2010, AND 2011?
10:21AM	21	A. YES.
10:21AM	22	Q. OKAY. WE CAN TAKE THAT DOWN, MS. WACHS.
10:21AM	23	MS. SPIVEY, IF I COULD DRAW YOUR ATTENTION, PLEASE, TO
10:21AM	24	EXHIBIT 792, WHICH SHOULD BE IN THE SAME BINDER.
10:21AM	25	IS THIS A TRUE AND CORRECT COPY OF AN EMAIL THAT YOU SENT

10:22AM	1	TO MS. HOLMES WITH A COPY TO MR. BALWANI ON OR ABOUT
10:22AM	2	FEBRUARY 12TH, 2013?
10:22AM	3	A. YES.
10:22AM	4	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
10:22AM	5	EXHIBIT 792.
10:22AM	6	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
10:22AM	7	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
10:22AM	8	(GOVERNMENT'S EXHIBIT 792 WAS RECEIVED IN EVIDENCE.)
10:22AM	9	BY MR. LEACH:
10:22AM	10	Q. MS. SPIVEY, WHAT WAS THE GENERAL NATURE OF THIS EMAIL?
10:22AM	11	A. UM
10:22AM	12	Q. LET ME ASK A BETTER QUESTION, MS. SPIVEY.
10:22AM	13	WHY WERE YOU SENDING THIS EMAIL TO MS. HOLMES WITH A COPY
10:22AM	14	TO MR. BALWANI?
10:22AM	15	A. IT SEEMS LIKE THIS IS SOMETHING THAT STANFORD ASKED
10:23AM	16	THERANOS TO PROVIDE FOR THE FINANCIAL ANALYSIS THAT THE
10:23AM	17	LANDLORD WANTED THERANOS TO PROVIDE.
10:23AM	18	Q. WAS STANFORD THERANOS'S LANDLORD AT THE TIME?
10:23AM	19	A. YES.
10:23AM	20	Q. OKAY. LET ME DRAW YOUR ATTENTION TO THE TOP HALF. WERE
10:23AM	21	YOU SENDING THIS INFORMATION TO MS. HOLMES WITH A COPY TO
10:23AM	22	MR. BALWANI SO THEY COULD REPORT ON THE FINANCIAL CONDITION TO
10:23AM	23	THERANOS'S LANDLORD?
10:23AM	24	A. YES.
10:23AM	25	Q. OKAY. IN THE BOTTOM EMAIL YOU WROTE "ADDED 25 M TO AR."

10:23AM	1	IS AR ACCOUNTS RECEIVABLE?
10:23AM	2	A. YES.
10:23AM	3	Q. AND WHAT ARE ACCOUNTS RECEIVABLE?
10:23AM	4	A. I'M SORRY?
10:23AM	5	Q. WHAT ARE ACCOUNTS RECEIVABLE?
10:23AM	6	A. IT'S THE SERVICES THAT, OR THE MONEY THAT THE CUSTOMER
10:23AM	7	OWED TO THERANOS.
10:24AM	8	Q. AND DEFERRED REVENUE FROM SWY PILOT COMPLETE.
10:24AM	9	DO YOU SEE THAT?
10:24AM	10	A. YES.
10:24AM	11	Q. AND IS SWY AN ACRONYM FOR SOMEBODY?
10:24AM	12	A. SAFEWAY.
10:24AM	13	Q. AND WHAT RELATIONSHIP DID THERANOS HAVE WITH SAFEWAY
10:24AM	14	DURING THIS TIME PERIOD?
10:24AM	15	A. SAFEWAY WAS A CUSTOMER OR BUSINESS PARTNER.
10:24AM	16	Q. AND THERE'S THESE WORDS DEFERRED REVENUE. WHAT DOES
10:24AM	17	DEFERRED REVENUE MEAN?
10:24AM	18	A. IT MEANS MONEY THAT THE COMPANY RECEIVED BUT HAS NOT
10:24AM	19	EARNED.
10:24AM	20	Q. SO IS THERE SOME POSSIBILITY THAT THE COMPANY MIGHT HAVE
10:24AM	21	TO GIVE THAT MONEY BACK?
10:24AM	22	MR. COOPERSMITH: OBJECTION. LEADING.
10:24AM	23	THE COURT: OVERRULED.
10:24AM	24	YOU CAN ANSWER THE QUESTION.
10:24AM	25	THE WITNESS: YES.

10:24AM	1	BY MR. LEACH:
10:24AM	2	Q. OKAY. LET'S ZOOM OUT, MS. WACHS.
10:25AM	3	I WANT TO DRAW YOUR ATTENTION TO THE TOP EMAIL,
10:25AM	4	MS. SPIVEY.
10:25AM	5	DO YOU SEE THAT THERE ARE TWO ATTACHMENTS, FINANCIAL
10:25AM	6	STATEMENT ANALYSIS TEMPLATE AND FS 2012 XLSX.
10:25AM	7	A. YES.
10:25AM	8	Q. FS, THAT'S AN ACRONYM FOR FINANCIAL STATEMENT?
10:25AM	9	A. YES.
10:25AM	10	Q. AND I'D LIKE TO LOOK AT THE XLSX 2012, AND IT MAY BE
10:25AM	11	EASIER IF WE DO IT IN NATIVE, MS. WACHS.
10:25AM	12	WONDERFUL, THANK YOU.
10:25AM	13	ARE WE LOOKING AT THE COMPANY'S BALANCE SHEET FOR THE TIME
10:25AM	14	PERIOD ENDING DECEMBER OF 2012, MS. SPIVEY?
10:25AM	15	A. YES.
10:25AM	16	Q. AND DOES IT ALSO INCLUDE THE FIRST MONTH OF 2013?
10:25AM	17	A. YES.
10:25AM	18	Q. OKAY. LET ME DRAW YOUR ATTENTION TO ROW 33.
10:26AM	19	DO YOU SEE THAT LINE FOR ACCUMULATED DEFICIT?
10:26AM	20	A. YES.
10:26AM	21	Q. AND WHAT WAS THERANOS'S ACCUMULATED DEFICIT IN 2012?
10:26AM	22	A. IT'S ABOUT 161 MILLION.
10:26AM	23	Q. OKAY. EVEN THOUGH THAT NUMBER IN ROW 33 IS IN THOUSANDS,
10:26AM	24	YOU MEAN TO EXPRESS THIS IN MILLIONS?
10:26AM	25	A. YES.

10:26AM	1	Q. IS THAT WHY IT HAS IN ROW 6 THE DOLLAR SIGN WITH THREE
10:26AM	2	ZEROS?
10:26AM	3	A. YES.
10:26AM	4	Q. OKAY. IS TAB IS INCOME STATEMENT?
10:26AM	5	A. YES.
10:26AM	6	Q. LET'S LOOK AT THAT TAB, PLEASE.
10:26AM	7	IS THIS A TRUE AND CORRECT COPY OF THERANOS'S INCOME
10:26AM	8	STATEMENT FOR THE TIME PERIOD ENDING 2012 AND THE FIRST MONTH
10:26AM	9	OF 2013?
10:26AM	10	A. YES.
10:26AM	11	Q. THE FIRST LINE IN ROW 5 SAYS OPERATING LOSS.
10:26AM	12	DO YOU SEE THAT?
10:26AM	13	A. YES.
10:26AM	14	Q. AND THERE'S NO LINE IN THIS SPREADSHEET FOR REVENUE. WHY
10:27AM	15	IS THAT?
10:27AM	16	A. BECAUSE THERE WAS NO REVENUE.
10:27AM	17	Q. SO THERE WAS NO REVENUE FOR THE YEAR 2012?
10:27AM	18	A. CORRECT.
10:27AM	19	Q. OKAY. AND ARE THESE NUMBERS ALSO EXPRESSED IN THOUSANDS
10:27AM	20	LIKE THE BALANCE SHEET THAT WE JUST LOOKED AT?
10:27AM	21	A. YES.
10:27AM	22	Q. SO WHAT WAS THE NET LOSS FOR 2012?
10:27AM	23	A. ABOUT 57 MILLION.
10:27AM	24	Q. OKAY. WE CAN TAKE THAT DOWN, MS. WACHS.
10:27AM	25	MS. SPIVEY, IF I COULD ASK YOU TO PLEASE LOOK AT

10:27AM	1	EXHIBIT 1901, 1901.
10:27AM	2	DO YOU HAVE THAT IN FRONT OF YOU?
10:27AM	3	A. YES.
10:27AM	4	Q. THIS APPEARS TO BE AN EMAIL FROM YOU TO MARK KUCHARSKI AND
10:28AM	5	DENNIS ONDYAK.
10:28AM	6	DO YOU RECOGNIZE THOSE NAMES?
10:28AM	7	A. YES.
10:28AM	8	Q. AND WHO ARE THEY?
10:28AM	9	A. THEY ARE THE PARTNER AND THE MANAGER OF THE TAX OR THE
10:28AM	10	ACCOUNTING FIRM THAT PREPARED THE TAX RETURNS FOR THERANOS.
10:28AM	11	Q. THEY PREPARED TAX RETURNS FOR THERANOS?
10:28AM	12	A. YES.
10:28AM	13	Q. OKAY. AND THERE'S A NUMBER OF ATTACHMENTS TO THIS.
10:28AM	14	DO YOU SEE THE ATTACHMENTS?
10:28AM	15	A. YES.
10:28AM	16	Q. AND WERE YOU PROVIDING ACCOUNTING DATA FROM THERANOS'S
10:28AM	17	BOOKS AND RECORDS SO THAT THE TAX ACCOUNTANT COULD PREPARE THE
10:28AM	18	TAX RETURNS?
10:28AM	19	A. YES.
10:28AM	20	Q. AND WERE THESE EXCEL FILES PREPARED IN THE ORDINARY COURSE
10:28AM	21	OF BUSINESS?
10:28AM	22	A. YES.
10:28AM	23	Q. OKAY. AND DID YOU DO YOUR BEST TO PROVIDE ACCURATE
10:28AM	24	INFORMATION TO THE TAX ACCOUNTANTS?
10:28AM	25	A. YES.

10:28AM	1	Q. OKAY.
10:28AM	2	YOUR HONOR, I OFFER EXHIBIT 1901, AND A NUMBER OF THESE
10:28AM	3	ATTACHMENTS ARE QUITE LARGE, BUT THE ONLY ONE I WANT TO OFFER
10:28AM	4	IS THE ONE TB 123113.XLSX.
10:29AM	5	THE COURT: CAN YOU TELL US WHAT PAGE THAT'S FOUND
10:29AM	6	ON? IS THAT POSSIBLE?
10:29AM	7	MR. LEACH: I CAN'T. I'M HOPING THERE'S NO
10:29AM	8	OBJECTION TO THIS.
10:29AM	9	MR. COOPERSMITH: I CAN HELP, YOUR HONOR. THERE'S
10:29AM	10	NO OBJECTION.
10:29AM	11	THE COURT: OKAY.
10:29AM	12	MR. LEACH: THESE SPREADSHEETS ARE CUMBERSOME TO
10:29AM	13	PRINT, SO MAYBE THAT WILL HELP US.
10:29AM	14	MAY I DISPLAY IT?
10:29AM	15	THE COURT: YES. PLEASE.
10:29AM	16	(GOVERNMENT'S EXHIBIT 1901, TB 123113.XLSX, WAS RECEIVED
10:29AM	17	IN EVIDENCE.)
10:29AM	18	BY MR. LEACH:
10:29AM	19	Q. MS. SPIVEY, JUST TO ORIENT US, IF WE CAN ZOOM IN ON THE
10:29AM	20	EMAIL AT THE TOP, DO YOU SEE YOUR FORMER NAME IN THE FROM LINE?
10:29AM	21	A. YES.
10:29AM	22	Q. OKAY. AND DENNIS ONDYAK, HE'S ONE OF THE TAX PREPARERS?
10:29AM	23	A. YES.
10:29AM	24	Q. AND DO YOU SEE THE FILES THAT ARE ATTACHED TO THIS EMAIL?
10:30AM	25	A. YES.

10:30AM	1	Q. I'M CENTERED IN THE SECOND ONE FROM THE BOTTOM
10:30AM	2	TB 12-31-13.
10:30AM	3	DO YOU SEE THAT?
10:30AM	4	A. YES.
10:30AM	5	Q. AND, MS. WACHS, IF WE CAN CALL IT UP ON THE SCREEN,
10:30AM	6	PLEASE.
10:30AM	7	IS THIS A TRUE AND CORRECT COPY OF ACCOUNTING DATA FROM
10:30AM	8	THERANOS AT THE TIME?
10:30AM	9	A. YES.
10:30AM	10	Q. WE'RE ON THE TAB 3.OPS.
10:30AM	11	DO YOU SEE THAT?
10:30AM	12	A. YES.
10:30AM	13	Q. AND WHAT DOES OPS REFER TO?
10:30AM	14	A. OPERATIONS.
10:30AM	15	Q. OKAY. AND IS IT, IN OTHER VERSIONS WE'VE SEEN, IS, OR
10:30AM	16	INCOME STATEMENTS, IS THIS THE SAME THING?
10:30AM	17	A. YES.
10:30AM	18	Q. AND DOES THIS INCLUDE THERANOS'S REVENUE FOR THE TIME
10:30AM	19	PERIODS 2013, 2012, 2011, 2010, AND 2009?
10:31AM	20	A. YES.
10:31AM	21	Q. I WANT TO DRAW YOUR ATTENTION TO THE TIME PERIOD 2013.
10:31AM	22	DO YOU SEE HOW THERE'S A LINE IN THE REVENUE LINE?
10:31AM	23	A. YES.
10:31AM	24	Q. AND WHAT DOES THAT MEAN?
10:31AM	25	A. IT MEANS THAT THE REVENUE WAS ZERO.

10:31AM	1	Q. THE REVENUE WAS ZERO FOR 2013?
10:31AM	2	A. RIGHT.
10:31AM	3	Q. OKAY. AND THE NET LOSS, DO YOU SEE THE NUMBER IN RED IN
10:31AM	4	LINE 13?
10:31AM	5	A. YES.
10:31AM	6	Q. AND WHAT WAS THE NET LOSS FOR THERANOS IN THE 2013 TIME
10:31AM	7	PERIOD?
10:31AM	8	A. IT'S ABOUT 92 MILLION.
10:31AM	9	Q. THANK YOU, MS. WACHS. WE CAN PUT THAT DOWN.
10:31AM	10	AND, MS. SPIVEY, IF I COULD DRAW YOUR ATTENTION TO
10:31AM	11	EXHIBIT 5276. IT SHOULD BE IN VOLUME 1.
10:32AM	12	DO YOU HAVE THAT IN FRONT OF YOU, MS. SPIVEY?
10:32AM	13	A. YES.
10:32AM	14	Q. IS THIS A TRUE AND CORRECT COPY OF AN EMAIL THAT YOU SENT
10:32AM	15	TO ELIZABETH HOLMES AND MR. BALWANI ON OR ABOUT APRIL 7TH,
10:32AM	16	2015?
10:32AM	17	A. YES.
10:32AM	18	Q. I'M SORRY, YES?
10:32AM	19	A. YES.
10:32AM	20	Q. OKAY. AND THE SUBJECT IS THERANOS: 409A VALUATION
10:32AM	21	ANALYSIS.
10:32AM	22	WHAT IS A 409A VALUATION ANALYSIS?
10:32AM	23	A. 409A IS AN I.R.S. CODE. FOR THERANOS PURPOSE, IT WOULD BE
10:32AM	24	FOR THE COMPANY OPTION.
10:32AM	25	Q. WHAT DO YOU MEAN BY THAT? WHY IS, WHY IS THERANOS

10:32AM	1	PREPARING SOME OR HAVING A 409A ANALYSIS PREPARED?
10:33AM	2	A. BECAUSE WHEN THE COMPANY ISSUES STOCK OPTION, WE NEED TO
10:33AM	3	KNOW WHAT THE PREDETERMINED EXERCISE PRICE SHOULD BE, AND THAT
10:33AM	4	SHOULD BE THE FAIR MARKET VALUE.
10:33AM	5	AND THIS 409 ANALYSIS, THIS 409 VALUATION ANALYSIS IS TO
10:33AM	6	ESTABLISH THAT FAIR MARKET VALUE.
10:33AM	7	Q. OKAY. AND WHY ARE YOU SENDING THIS EMAIL TO MR. BALWANI
10:33AM	8	AND MS. HOLMES?
10:33AM	9	A. SO THEY KNOW WHAT THE FAIR MARKET VALUE IS.
10:33AM	10	Q. THERE'S REFERENCES LET ME DRAW YOUR ATTENTION TO
10:33AM	11	PAGE THERE ARE TWO ATTACHMENTS TO THIS, MS. SPIVEY.
10:33AM	12	LET ME DRAW YOUR ATTENTION TO PAGE 14 OF THE EXHIBIT.
10:33AM	13	MR. COOPERSMITH: YOUR HONOR, I'M SORRY. I'M HAVING
10:33AM	14	TROUBLE FINDING THE EXHIBIT IN THE BINDER. IS IT 5276?
10:34AM	15	MR. LEACH: I'M SORRY, 5206.
10:34AM	16	MR. COOPERSMITH: YES, YOUR HONOR, I HAVE THAT ONE.
10:34AM	17	THE COURT: THANK YOU.
10:34AM	18	MR. LEACH: I APOLOGIZE. I MEANT 5206.
10:34AM	19	THE COURT: IS THAT WHAT YOU HAVE IN FRONT OF YOU,
10:34AM	20	MS. SPIVEY?
10:34AM	21	THE WITNESS: YES.
10:34AM	22	THE COURT: ALL RIGHT. THANK YOU.
10:34AM	23	BY MR. LEACH:
10:34AM	24	Q. AND ON PAGE 1, MS. SPIVEY, DO YOU SEE THAT THERE'S TWO
10:34AM	25	ATTACHMENTS TO THE EMAIL?

10:34AM	1	A. YES.
10:34AM	2	Q. I'D LIKE TO DRAW YOUR ATTENTION TO ONE OF THE ATTACHMENTS
10:34AM	3	AND ASK YOU TO LOOK AT PAGE 14.
10:34AM	4	DO YOU RECOGNIZE THIS?
10:34AM	5	A. YES.
10:34AM	6	Q. AND WHAT IS THIS?
10:34AM	7	A. THAT IS THE VALUATION REPORT PREPARED BY AN INDEPENDENT
10:34AM	8	FIRM CALLED ARANCA.
10:35AM	9	Q. YOU SAID AN INDEPENDENT FIRM NAMED ARANCA, OR IS IT ALSO
10:35AM	10	PRONOUNCED ARANCA?
10:35AM	11	A. YEAH.
10:35AM	12	Q. OKAY. AND WHAT DID THERANOS HIRE ARANCA TO DO?
10:35AM	13	A. TO ASK OR TO PROVIDE AN ESTIMATED FAIR MARKET VALUE OF
10:35AM	14	THE COMPANY'S STOCK, THE COMPANY'S STOCK.
10:35AM	15	Q. DID YOU HAVE INTERACTIONS WITH ARANCA?
10:35AM	16	A. YES.
10:35AM	17	Q. AND DESCRIBE THE NATURE OF YOUR INTERACTIONS WITH ARANCA.
10:35AM	18	A. SO I PROVIDE THE COMPANY FINANCIAL DATA TO ARANCA SO THAT
10:35AM	19	THEY CAN USE THAT INFORMATION TO PREPARE THE MODEL.
10:35AM	20	Q. OKAY. AND ARANCA WOULD, BASED ON THE INFORMATION YOU WERE
10:35AM	21	GIVING, WOULD GENERATE SOME TYPE OF REPORT FOR THERANOS?
10:35AM	22	A. YES.
10:35AM	23	Q. AND DID YOU USE THAT REPORT IN THE ORDINARY COURSE OF
10:35AM	24	BUSINESS?
10:35AM	25	A. YES.

10:35AM	1	Q. DID YOU AND WAS IT KEPT BY THERANOS IN THE ORDINARY
10:35AM	2	COURSE OF BUSINESS?
10:35AM	3	A. YES.
10:35AM	4	Q. AND WAS IT PREPARED BASED ON DATA AND INFORMATION THAT YOU
10:35AM	5	SUPPLIED TO ARANCA SO ARANCA COULD DO ITS WORK?
10:36AM	6	A. YES.
10:36AM	7	Q. AND DID YOU DO YOUR BEST TO PROVIDE ACCURATE INFORMATION
10:36AM	8	TO ARANCA?
10:36AM	9	A. YES.
10:36AM	10	Q. OKAY.
10:36AM	11	YOUR HONOR, THE GOVERNMENT OFFERS EXHIBIT 5206.
10:36AM	12	MR. COOPERSMITH: OBJECTION, YOUR HONOR. HEARSAY
10:36AM	13	AND RELEVANCE.
10:36AM	14	THE COURT: THANK YOU. IS THIS UNDER 803(6)?
10:36AM	15	MR. LEACH: YES, YOUR HONOR.
10:36AM	16	THE COURT: YES. OBJECTION IS OVERRULED. IT'S
10:36AM	17	ADMITTED. AND IT MAY BE PUBLISHED.
10:36AM	18	(GOVERNMENT'S EXHIBIT 5206 WAS RECEIVED IN EVIDENCE.)
10:36AM	19	MR. LEACH: THANK YOU, YOUR HONOR.
10:36AM	20	MS. WACHS, IF WE CAN ZOOM IN ON THE TOP EMAIL.
10:36AM	21	Q. MS. SPIVEY, THIS SAYS "HI ELIZABETH/SUNNY,
10:36AM	22	"ATTACHED PLEASE FIND THE LATEST 409A REPORT."
10:36AM	23	DO YOU SEE THAT?
10:36AM	24	A. YES.
10:36AM	25	Q. AND 409A IS A REFERENCE TO A PROVISION OF THE INTERNAL

10:36AM	1	REVENUE CODE?
10:36AM	2	A. YES.
10:36AM	3	Q. AND THIS SAYS, "THE VALUE GOES UP TO \$1.56 (FROM \$1.44 IN
10:37AM	4	DECEMBER) DUE TO THE LATEST FUNDING IN FEB AND MARCH 2015. THE
10:37AM	5	PROJECTION IS THE SAME AS THE DECEMBER MODEL."
10:37AM	6	DO YOU SEE THAT?
10:37AM	7	A. YES.
10:37AM	8	Q. THE REFERENCE TO THE DECEMBER MODEL ARE THESE ARANCA
10:37AM	9	REPORTS THINGS THERANOS WOULD SOLICIT FROM TIME TO TIME?
10:37AM	10	A. YES.
10:37AM	11	Q. AND SO THERE'S MORE THAN ONE?
10:37AM	12	A. YES.
10:37AM	13	Q. AND IN EACH CASE YOU WOULD PROVIDE INFORMATION TO ARANCA?
10:37AM	14	A. YES.
10:37AM	15	Q. AND WOULD THAT INCLUDE HISTORICAL FINANCIAL INFORMATION?
10:37AM	16	A. YES.
10:37AM	17	Q. AND WOULD THAT INCLUDE PROJECTIONS ABOUT THE COMPANY'S
10:37AM	18	FUTURE PERFORMANCE?
10:37AM	19	A. YES.
10:37AM	20	Q. AND WHERE DID YOU GET THE INFORMATION ABOUT THE COMPANY'S
10:37AM	21	FUTURE PERFORMANCE? IS THAT INFORMATION THAT YOU PREPARED ON
10:37AM	22	YOUR OWN?
10:37AM	23	A. NO. I GOT THIS INFORMATION FROM MS. HOLMES AND
10:37AM	24	MR. BALWANI.
10:38AM	25	Q. AND THE VALUE GOES UP TO \$1.56. IS \$1.56 ARANCA'S

10:38AM	1	ESTIMATION OF THE FAIR MARKET VALUE OF THERANOS SHARES AT THE
10:38AM	2	TIME?
10:38AM	3	A. YES.
10:38AM	4	Q. AND IS THAT WHAT YOU USED TO VALUE THE STOCK OPTIONS?
10:38AM	5	A. YES.
10:38AM	6	Q. AND LET'S LOOK AT THE REPORT, PLEASE. IF WE CAN GO TO
10:38AM	7	PAGE 14.
10:38AM	8	DO YOU SEE THE TITLE, AN ARANCA REPORT, MS. SPIVEY?
10:38AM	9	A. YES.
10:38AM	10	Q. AND THEN BELOW THAT IT SAYS THERANOS INC., FMV OF COMMON
10:38AM	11	STOCK AS OF MARCH 25, 2015.
10:38AM	12	DO YOU SEE THAT?
10:38AM	13	A. YES.
10:38AM	14	Q. AND WHAT DOES FMV STAND FOR?
10:38AM	15	A. FAIR MARKET VALUE.
10:38AM	16	Q. AND THERE'S A DATE BENEATH THAT, 6TH APRIL 2015.
10:38AM	17	IS THAT YOUR UNDERSTANDING OF THE DATE THAT ARANCA
10:38AM	18	PREPARED ITS REPORT OR SUBSTANTIALLY COMPLETED ITS REPORT?
10:38AM	19	A. YES.
10:38AM	20	Q. OKAY. LET'S LOOK AT PAGE 17, PLEASE.
10:39AM	21	AND IF WE CAN ZOOM IN, MS. WACHS, ON THE TOP PORTION OF
10:39AM	22	THIS.
10:39AM	23	DO YOU SEE THE HEADING, ENGAGEMENT OVERVIEW, MS. SPIVEY?
10:39AM	24	A. YES.
10:39AM	25	Q. AND THEN THERE'S A PARAGRAPH 1.1, BACKGROUND.
		<b>1</b>

10:39AM	1	DO YOU SEE THAT?
10:39AM	2	A. YES.
10:39AM	3	Q. AND THIS READS, "ARANCA HAS BEEN ENGAGED BY THERANOS TO
10:39AM	4	CONDUCT VALUATION ANALYSIS OF THE COMPANY AND PREPARE A WRITTEN
10:39AM	5	REPORT TO EXPRESS OUR OPINION ON THE FAIR MARKET VALUE OF ITS
10:39AM	6	COMMON STOCK."
10:39AM	7	DO YOU SEE THAT LANGUAGE?
10:39AM	8	A. YES.
10:39AM	9	Q. AND YOU WERE WERE YOU ONE OF THE PRIMARY CONTACTS FOR
10:39AM	10	ARANCA IN CONNECTION WITH ITS PREPARATION OF THIS?
10:39AM	11	A. YES.
10:39AM	12	Q. AND YOU WOULD PROVIDE DATA TO THEM FROM TIME TO TIME?
10:39AM	13	A. YES.
10:39AM	14	Q. OKAY. LET'S LOOK FURTHER BELOW.
10:40AM	15	DO YOU SEE WHERE IN THE FIRST BULLET WHERE IT SAYS, "WE
10:40AM	16	UNDERSTAND THIS REPORT AND ITS CONCLUSIONS WOULD BE USED BY THE
10:40AM	17	COMPANY'S BOARD OF DIRECTORS (AND AUTHORIZED BOARD COMMITTEES)
10:40AM	18	SOLELY IN CONNECTION WITH DETERMINING THE EXERCISE PRICE FOR
10:40AM	19	GRANTING OPTIONS TO ITS EMPLOYEES TO COMPLY WITH IRC SECTION
10:40AM	20	409A."
10:40AM	21	DO YOU SEE THAT?
10:40AM	22	A. YES.
10:40AM	23	Q. AND IS THAT YOUR UNDERSTANDING OF THE PURPOSE OF THIS
10:40AM	24	REPORT?
10:40AM	25	A. YES.

10:40AM	1	Q. AND IS THAT HOW YOU USED IT IN CONNECTION WITH YOUR WORK?
10:40AM	2	A. YES.
10:40AM	3	Q. IN THE FOURTH BULLET IT SAYS, "IN PREPARING OUR ANALYSIS,
10:40AM	4	DANISE YAM, CORPORATE CONTROLLER (MANAGEMENT), PROVIDED
10:40AM	5	INFORMATION REGARDING THERANOS'S BUSINESS, PRODUCTS AND
10:40AM	6	SERVICES, OPERATIONS, PAST PERFORMANCE, AND FINANCIAL RESULTS,
10:40AM	7	FINANCIAL CONDITION, INVESTMENTS AND BUDGETS."
10:41AM	8	DO YOU SEE THAT?
10:41AM	9	A. YES.
10:41AM	10	Q. AND IS THAT ACCURATE?
10:41AM	11	A. YES.
10:41AM	12	Q. "ARANCA ASSUMES THE INFORMATION PROVIDED AND
10:41AM	13	REPRESENTATIONS MADE ARE ACCURATE AND RELIABLE, AND FAIRLY
10:41AM	14	REPRESENTS THE FINANCIAL POSITION AND PROSPECTS OF THE COMPANY
10:41AM	15	AS ON THE VALUATION DATE."
10:41AM	16	DO YOU SEE THAT?
10:41AM	17	A. YES.
10:41AM	18	Q. AND YOU DID YOUR BEST TO PROVIDE ACCURATE AND RELIABLE
10:41AM	19	INFORMATION TO ARANCA; IS THAT FAIR?
10:41AM	20	A. YES.
10:41AM	21	Q. LET ME DRAW YOUR ATTENTION TO PAGE AND WERE YOU DOING
10:41AM	22	THIS ON YOUR OWN, OR DID YOU GET INFORMATION FROM OTHER
10:41AM	23	SOURCES?
10:41AM	24	A. I GET FOR THE HISTORICAL INFORMATION, I GET IT FROM THE
10:41AM	25	THERANOS ACCOUNTING SYSTEM; AND FOR THE PROJECTION PIECE, I GOT

10:41AM	1	THE INFORMATION FROM MR. BALWANI AND ELIZABETH HOLMES. AND
10:41AM	2	BASED ON THE INFORMATION THAT THEY PROVIDE, I PREPARED A
10:41AM	3	FINANCIAL STATEMENT.
10:42AM	4	Q. LET ME DRAW YOUR ATTENTION TO PAGE 19 OF THE EXHIBIT.
10:42AM	5	THE COURT: BEFORE YOU BEGIN EXAMINATION, LET ME
10:42AM	6	JUST FOLKS, WHY DON'T YOU STAND UP AND TAKE A STRETCH FOR
10:42AM	7	JUST A MOMENT.
10:42AM	8	(STRETCHING.)
10:42AM	9	THE COURT: THANK YOU, MR. LEACH. SORRY FOR THE
10:42AM	10	INTERRUPTION.
10:42AM	11	MR. LEACH: THANK YOU, LADIES AND GENTLEMEN.
10:42AM	12	Q. MS. SPIVEY, WE PUT ON THE SCREEN PARAGRAPH 1.4, SCOPE OF
10:43AM	13	ANALYSIS.
10:43AM	14	DO YOU SEE THAT?
10:43AM	15	A. YES.
10:43AM	16	Q. AND DO YOU SEE WHERE IT SAYS, "DURING THE COURSE OF OUR
10:43AM	17	VALUATION ANALYSIS, WE HAVE CONDUCTED LIMITED REVIEWS,
10:43AM	18	INQUIRIES, INTERVIEWS, DISCUSSIONS, AND ANALYSES, WHICH, IN OUR
10:43AM	19	OPINION, WERE DEEMED TO BE APPROPRIATE FOR THIS VALUATION
10:43AM	20	ANALYSIS."
10:43AM	21	DO YOU SEE THAT LANGUAGE?
10:43AM	22	A. YES.
10:43AM	23	Q. AND DID THAT INCLUDE DISCUSSIONS AND INTERVIEWS WITH
10:43AM	24	MEMBERS OF THERANOS'S SENIOR MANAGEMENT?
10:43AM	25	A. I WAS THE MAIN CONTACT.

10:43AM	1	Q. OKAY. DO YOU KNOW WHETHER MS. HOLMES OR MR. BALWANI HAD
10:43AM	2	CONTACT WITH ARANCA?
10:43AM	3	A. NOT THAT I WAS AWARE.
10:43AM	4	Q. OKAY. IN PARAGRAPH 2 IT SAYS, "REVIEW OF FINANCIAL
10:43AM	5	STATEMENTS FOR FINANCIAL YEARS DECEMBER 31ST, 2011, THROUGH
10:43AM	6	DECEMBER 31ST, 2014."
10:43AM	7	IS THAT DATA THAT YOU PROVIDED TO ARANCA?
10:43AM	8	A. YES.
10:43AM	9	Q. AND THAT'S FROM THE HISTORICAL FINANCIAL ACCOUNTING
10:43AM	10	RECORDS?
10:43AM	11	A. YES.
10:43AM	12	Q. AND THEN IN 3 IT SAYS, "REVIEW OF FORECASTED FINANCIAL
10:44AM	13	STATEMENTS FOR FINANCIAL YEARS ENDING 2015 THROUGH 2018."
10:44AM	14	IS THAT THE INFORMATION THAT YOU GOT FROM MS. HOLMES AND
10:44AM	15	MR. BALWANI?
10:44AM	16	A. YES.
10:44AM	17	Q. LET ME DRAW YOUR ATTENTION, PLEASE, TO PARAGRAPH, OR
10:44AM	18	PAGE 67. I'M SORRY, PAGE 42.
10:44AM	19	DO YOU SEE PARAGRAPH 4.3, MS. SPIVEY?
10:44AM	20	A. YES.
10:44AM	21	Q. AND THIS IS TITLED INCOME STATEMENT?
10:44AM	22	A. YES.
10:44AM	23	Q. AND IT SAYS, "BASED ON THE REVENUE AND EXPENSE PROJECTIONS
10:45AM	24	BELOW IS THE ESTIMATED INCOME STATEMENT FOR THERANOS."
10:45AM	25	DO YOU SEE THAT?

10:45AM	1	A. YES.
10:45AM	2	Q. OKAY. AND THEN THERE'S A LINE FOR REVENUES.
10:45AM	3	DO YOU SEE THAT?
10:45AM	4	A. YES.
10:45AM	5	Q. AND THERE'S A LINE FY-F, FY-F ABOVE SOME OF THE NUMBERS.
10:45AM	6	DO YOU KNOW WHAT FY-F REFERS TO?
10:45AM	7	A. FOUR-YEAR FORECAST.
10:45AM	8	Q. SO THE F STANDS FOR FORECASTED?
10:45AM	9	A. YES.
10:45AM	10	Q. AND SO THESE ARE NOT NUMBERS THAT THE COMPANY HAS
10:45AM	11	ACCOMPLISHED, THIS IS SOMETHING IN THE FUTURE?
10:45AM	12	A. YES.
10:45AM	13	Q. OKAY. AND THERE'S A PROJECTION FOR 2015, DECEMBER 15TH,
10:45AM	14	\$113,452.
10:45AM	15	DO YOU SEE THAT?
10:45AM	16	A. YES.
10:45AM	17	Q. IS THAT A NUMBER YOU PROVIDED TO ARANCA?
10:45AM	18	A. YES.
10:45AM	19	Q. AND WHERE DID YOU GET THAT NUMBER?
10:46AM	20	A. EITHER FROM MS. HOLMES OR MR. BALWANI.
10:46AM	21	Q. AND THEN THERE ARE SOME NUMBERS TO THE RIGHT, 223 MILLION
10:46AM	22	FOR 2016, 323 MILLION FOR 2017, AND 503 MILLION FOR 2018.
10:46AM	23	DO YOU SEE THAT?
10:46AM	24	A. YES.
10:46AM	25	Q. AND WHERE DID YOU GET THOSE NUMBERS?

10:46AM	1	Α.	IT'S EITHER FROM MS. HOLMES OR MR. BALWANI.
10:46AM	2	Q.	OKAY. LET ME DRAW YOUR ATTENTION TO PAGE 67.
10:46AM	3		IF WE CAN ZOOM IN ON THE TOP PART, MS. WACHS.
10:46AM	4		DO YOU SEE WHERE IT SAYS 7.2 HISTORICAL FINANCIALS?
10:46AM	5	Α.	YES.
10:46AM	6	Q.	AND THERE'S AN INCOME STATEMENT FOR THE TIME PERIODS 2011,
10:46AM	7	2012,	, 2013, 2014.
10:47AM	8		DO YOU SEE THAT?
10:47AM	9	Α.	YES.
10:47AM	10	Q.	AND IS THIS DATA THAT YOU PROVIDED TO ARANCA?
10:47AM	11	Α.	YES.
10:47AM	12	Q.	AND WE TALKED A LITTLE BIT ABOUT 2011, 2012, AND 2013.
10:47AM	13		I WANT TO FOCUS ON THE COLUMN 2014. THERE'S A LINE FY-A.
10:47AM	14		DO YOU SEE THAT?
10:47AM	15	Α.	YES.
10:47AM	16	Q.	AND WHAT DOES THE "A" STAND FOR?
10:47AM	17	А.	ACTUAL.
10:47AM	18	Q.	SO THIS IS WHAT THERANOS ACTUALLY ACCOMPLISHED IN THAT
10:47AM	19	TIME	PERIOD?
10:47AM	20	Α.	YES.
10:47AM	21	Q.	AND THE NUMBER FOR REVENUE IS 150.
10:47AM	22		DO YOU SEE THAT?
10:47AM	23	Α.	YES.
10:47AM	24	Q.	AND IS THAT 150,000?
10:47AM	25	Α.	YES.

10:47AM	1	Q. AND TO YOUR KNOWLEDGE, IS THAT THE REVENUE THAT THERANOS
10:47AM	2	ACHIEVED FOR THAT TIME PERIOD?
10:47AM	3	A. YES.
10:47AM	4	Q. AND TO THE RIGHT THERE'S MARCH 15, TWO-MONTH A.
10:47AM	5	DO YOU SEE THAT?
10:47AM	6	A. YES.
10:47AM	7	Q. AND IS THAT THE ACTUAL REVENUE FOR THE FIRST TWO MONTHS OF
10:47AM	8	THE TIME PERIOD 2015?
10:47AM	9	A. YES.
10:47AM	10	Q. AND THERE'S A NUMBER 14 THERE. IS THAT NUMBER \$14,000?
10:48AM	11	A. YES.
10:48AM	12	Q. OKAY. WE CAN TAKE THAT DOWN, MS. WACHS.
10:48AM	13	I WANT TO FOCUS ON THE TIME PERIOD 2015, MS. SPIVEY, AND
10:48AM	14	DRAW YOUR ATTENTION TO EXHIBIT 3233, WHICH SHOULD BE IN
10:48AM	15	VOLUME 1.
10:48AM	16	DO YOU HAVE EXHIBIT 3233 IN FRONT OF YOU, MS. SPIVEY?
10:48AM	17	A. YES.
10:48AM	18	Q. AND IS THIS A TRUE AND CORRECT COPY OF THERANOS'S TAX
10:48AM	19	RETURN FOR THE YEAR ENDED 2015?
10:48AM	20	A. YES.
10:48AM	21	Q. AND DID YOU PROVIDE INFORMATION TO THE TAX ACCOUNTANTS SO
10:49AM	22	THAT THEY COULD PREPARE THIS ON THERANOS'S BEHALF?
10:49AM	23	A. YES.
10:49AM	24	Q. AND DID YOU KEEP THIS IN THE REGULAR COURSE OF BUSINESS?
10:49AM	25	A. YES.

10:49AM	1	Q. AND WAS IT PREPARED BY INFORMATION DRAWN FROM YOUR
10:49AM	2	ACCOUNTING SYSTEM?
10:49AM	3	A. YES.
10:49AM	4	Q. AND TO THE BEST OF YOUR KNOWLEDGE, DOES IT ACCURATELY
10:49AM	5	REPRESENT THE COMPANY'S FINANCIAL CONDITION AS OF 2015?
10:49AM	6	A. YES.
10:49AM	7	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
10:49AM	8	EXHIBIT 3233.
10:49AM	9	MR. COOPERSMITH: OBJECTION, YOUR HONOR. HEARSAY.
10:49AM	10	SHE DIDN'T PREPARE IT.
10:49AM	11	THE COURT: OVERRULED. 803(6). AND IT MAY BE
10:49AM	12	PUBLISHED.
10:49AM	13	(GOVERNMENT'S EXHIBIT 3233 WAS RECEIVED IN EVIDENCE.)
10:49AM	14	BY MR. LEACH:
10:49AM	15	Q. LET ME DRAW YOUR ATTENTION, MS. SPIVEY, TO THE FIRST PAGE
10:49AM	16	OF THE DOCUMENT. UP AT THE TOP IT SAYS MOSS ADAMS LLP.
10:49AM	17	DO YOU SEE THAT?
10:49AM	18	A. YES.
10:49AM	19	Q. AND WHO IS MOSS ADAMS LLP?
10:49AM	20	A. THAT'S THE ACCOUNTING FIRM THAT PREPARED THE INCOME TAX
10:50AM	21	RETURN FOR THERANOS.
10:50AM	22	Q. OKAY. AND YOU WORKED CLOSELY WITH THEM IN PROVIDING
10:50AM	23	INFORMATION SO THAT THEY COULD PREPARE THIS?
10:50AM	24	A. YES.
10:50AM	25	Q. OKAY. AND DO YOU SEE THAT IT SAYS THERANOS INC. AND

10:50AM	1	SUBSIDIARY.
10:50AM	2	IT GOES ON FOR THE YEAR DECEMBER 31ST, 2015.
10:50AM	3	DO YOU SEE THAT?
10:50AM	4	A. YES.
10:50AM	5	Q. AND LET'S LOOK AT PAGE 4.
10:50AM	6	DO YOU SEE THE HEADING U.S. CORPORATION INCOME TAX RETURN
10:50AM	7	AT THE TOP?
10:50AM	8	A. YES.
10:50AM	9	Q. AND THEN IN PARAGRAPH, OR THE FIRST TOP OF THIS THERE'S,
10:50AM	10	TO THE LEFT, THE WORD INCOME WRITTEN PERPENDICULAR TO SOME OF
10:50AM	11	THE OTHER TEXTS.
10:50AM	12	DO YOU SEE THAT? LINES 1 THROUGH 11. I'M LOOKING AT THE
10:50AM	13	FAR LEFT WHERE IT SAYS INCOME.
10:50AM	14	A. YES.
10:50AM	15	Q. OKAY. AND IN LINE 1C, OR 1A, IT SAYS GROSS RECEIPTS OR
10:51AM	16	SALES.
10:51AM	17	DO YOU SEE THAT?
10:51AM	18	A. YES.
10:51AM	19	Q. AND WHAT WAS THE AMOUNT OF GROSS RECEIPTS OR SALES THAT
10:51AM	20	THERANOS REPORTED TO THE I.R.S. FOR 2015?
10:51AM	21	A. \$429,210.
10:51AM	22	Q. AND IS GROSS RECEIPTS OR SALES, DOES THAT HAVE SOME
10:51AM	23	RELATION TO REVENUE?
10:51AM	24	A. YES.
10:51AM	25	Q. HOW SO?

10:51AM	1	A. UM, THAT'S THE REVENUE FOR TAX PURPOSES.
10:51AM	2	Q. OKAY. AND THEN IN THE LINE NUMBER 5, INTEREST, IT APPEARS
10:51AM	3	THAT THERE'S AN ENTRY FOR \$1,515,738.
10:51AM	4	DO YOU SEE THAT?
10:51AM	5	A. YES.
10:51AM	6	Q. AND IS THAT THE AMOUNT OF INTEREST INCOME THAT THERANOS
10:51AM	7	REPORTED TO THE I.R.S.?
10:51AM	8	A. YES.
10:51AM	9	Q. OKAY. AND THEN IN LINE 11, DO YOU SEE TOTAL INCOME?
10:51AM	10	A. YES.
10:51AM	11	Q. AND THE TOTAL INCOME THAT THERANOS REPORTED FOR 2015 WAS
10:51AM	12	\$1,944,948.
10:52AM	13	DO YOU SEE THAT?
10:52AM	14	A. YES.
10:52AM	15	Q. OKAY. LET'S LOOK AT PAGE 8.
10:52AM	16	DO YOU SEE THE HEADING SCHEDULE L BALANCE SHEETS PER BOOKS
10:52AM	17	UP AT THE TOP?
10:52AM	18	A. YES.
10:52AM	19	Q. AND I WANT TO FOCUS ON THE LINE FOR RETAINED EARNINGS,
10:52AM	20	LINE 25.
10:52AM	21	WHAT IS RETAINED EARNINGS?
10:52AM	22	A. IT'S THE SAME AS ACCUMULATED DEFICITS. IT'S THE LOSSES
10:52AM	23	THAT THE COMPANY INCURRED FOR ITS ENTIRE EXISTENCE.
10:52AM	24	Q. SO FOR YOUR FINANCIAL STATEMENT, YOU USED THE WORD
10:52AM	25	"ACCUMULATED DEFICIT," AND IN THE TAX RETURN IT'S "RETAINED

10:52AM	1	EARNINGS"?
10:52AM	2	A. YES.
10:52AM	3	Q. AND WHAT WAS THE AMOUNT OF RETAINED EARNINGS FOR THE END
10:52AM	4	OF 2015?
10:53AM	5	A. IT'S ABOUT 585 MILLION.
10:53AM	6	Q. OKAY. THAT'S THE TOTAL LOSS OF THE COMPANY THROUGHOUT ITS
10:53AM	7	EXISTENCE?
10:53AM	8	A. YES.
10:53AM	9	Q. OKAY. WE'VE TALKED WE'VE BEEN TALKING, MS. SPIVEY,
10:53AM	10	ABOUT THE TOTAL REVENUE THAT THERANOS HAD FOR PARTICULAR TIME
10:53AM	11	PERIODS.
10:53AM	12	I'D LIKE TO ASK YOU SOME QUESTIONS ABOUT THE TYPES OF
10:53AM	13	REVENUE THAT IT HAD OR THE SOURCE OF REVENUE THAT IT HAD.
10:53AM	14	DID THERANOS RECORD ANY REVENUE FROM BUSINESS WITH
10:53AM	15	HOSPITALS?
10:53AM	16	A. NO.
10:53AM	17	Q. AND DID THERANOS RECORD ANY REVENUE FROM BUSINESS WITH
10:53AM	18	PHYSICIAN OFFICES?
10:53AM	19	A. NO.
10:53AM	20	Q. DID THERANOS EVER RECORD ANY REVENUE FROM A RELATIONSHIP
10:53AM	21	WITH SAFEWAY?
10:53AM	22	A. NO.
10:53AM	23	Q. DID THERANOS EVER RECORD ANY REVENUE FROM A RELATIONSHIP
10:53AM	24	WITH WALGREENS?
10:54AM	25	A. NO.

10:54AM	1	Q. WHAT WAS THE PRIMARY SOURCE OF REVENUE THAT WE'VE BEEN
10:54AM	2	LOOKING AT SO FAR?
10:54AM	3	A. FROM STUDIES WITH PHARMACEUTICAL COMPANIES.
10:54AM	4	Q. OKAY. LET ME DRAW LET ME DRAW YOUR ATTENTION TO
10:54AM	5	EXHIBIT 7753, WHICH SHOULD BE IN VOLUME 2.
10:54AM	6	IS THIS A TRUE AND CORRECT COPY OF AN EMAIL THAT YOU SENT
10:54AM	7	IN OR ABOUT NOVEMBER OF 2016?
10:55AM	8	A. YES.
10:55AM	9	Q. AND IN THE SUBSTANCE IT SAYS, "ATTACHED ARE CERTAIN
10:55AM	10	DOCUMENTS."
10:55AM	11	DO YOU SEE THAT?
10:55AM	12	A. YES. YES.
10:55AM	13	Q. OKAY. DO THE ATTACHMENTS REPRESENT CONTRACTS THAT
10:55AM	14	THERANOS INCLUDE CONTRACTS THAT THERANOS HAD WITH
10:55AM	15	PHARMACEUTICAL COMPANIES?
10:55AM	16	A. YES.
10:55AM	17	Q. AND DOES THE ATTACHMENT INCLUDE A SUMMARY THAT YOU
10:55AM	18	PREPARED SUMMARIZING RECEIPTS THAT THERANOS HAD FROM VARIOUS
10:55AM	19	PHARMACEUTICAL COMPANIES?
10:55AM	20	A. YES.
10:55AM	21	Q. AND DID YOU PREPARE THAT BASED ON INFORMATION FROM
10:55AM	22	THERANOS'S BOOKS AND RECORDS?
10:55AM	23	A. YES.
10:55AM	24	Q. AND DID YOU DO YOUR BEST TO PREPARE AN ACCURATE SUMMARY?
10:55AM	25	A. YES.

10:55AM	1	Q. OKAY.
10:55AM	2	YOUR HONOR, THE GOVERNMENT OFFERS EXHIBIT 7753.
10:55AM	3	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
10:55AM	4	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
10:55AM	5	(DEFENDANT'S EXHIBIT 7753 WAS RECEIVED IN EVIDENCE.)
10:56AM	6	MR. LEACH: MS. WACHS, IF WE CAN DRAW UP THE SECOND
10:56AM	7	ATTACHMENT IN NATIVE FORMAT.
10:56AM	8	Q. MS. SPIVEY, IS THIS A TRUE AND CORRECT COPY OF A SUMMARY
10:56AM	9	THAT YOU PREPARED OF THERANOS'S RELATIONSHIP WITH
10:56AM	10	PHARMACEUTICAL COMPANIES?
10:56AM	11	A. YES.
10:56AM	12	Q. AND IS IT YOUR BEST EFFORT TO REPORT RECEIPTS IN DIFFERENT
10:56AM	13	PERIODS OF TIME?
10:56AM	14	A. YES.
10:56AM	15	Q. OKAY. I WANT TO START WITH COLUMN A GOING FROM THE
10:56AM	16	BOTTOM. THERE'S SCHERING-PLOUGH RESEARCH.
10:56AM	17	DO YOU SEE THAT?
10:56AM	18	A. YES.
10:56AM	19	Q. IS THAT ONE OF THE PHARMACEUTICAL COMPANIES THAT THERANOS
10:56AM	20	RECEIVED MONEY FROM?
10:56AM	21	A. YES.
10:56AM	22	Q. AND GOING UP, PFIZER INC.
10:56AM	23	DO YOU SEE THAT?
10:56AM	24	A. YES.
10:56AM	25	Q. IS THAT ANOTHER ONE OF THE PHARMACEUTICAL COMPANIES THAT

10:57AM	1	THERANOS DID SOME BUSINESS WITH?
10:57AM	2	A. YES.
10:57AM	3	Q. AND GOING UP BETWEEN 11 AND 6, ARE THOSE ADDITIONAL
10:57AM	4	PHARMACEUTICAL COMPANIES?
10:57AM	5	A. YES.
10:57AM	6	Q. OKAY. THERE'S A LINE FOR AMERICAN BURN ASSOCIATION.
10:57AM	7	DO YOU SEE THAT?
10:57AM	8	A. YES.
10:57AM	9	Q. AND WHAT DOES THAT REFER TO?
10:57AM	10	A. WHAT DOES THAT REFER TO? IT'S ANOTHER CUSTOMER.
10:57AM	11	Q. OKAY. IN ROW 4, AS WE GO TO THE RIGHT, THERE'S SOME
10:57AM	12	NUMBERS, 2007/5, 2008/8, 2008/10.
10:57AM	13	DO YOU SEE THAT?
10:57AM	14	A. YES.
10:57AM	15	Q. AND WHAT DO THOSE NUMBERS REPRESENT?
10:57AM	16	A. THE YEAR AND THE MONTH.
10:57AM	17	Q. THE YEAR AND THE MONTH THAT THE MONEY WAS RECEIVED?
10:57AM	18	A. YES.
10:57AM	19	Q. OKAY. SO DOES THIS MEAN THAT IN MAY OF 2007 THERANOS
10:58AM	20	RECEIVED \$500,000 FROM PFIZER?
10:58AM	21	A. YES.
10:58AM	22	Q. AND THEN IN LINE 14 THERE'S A GRAND TOTAL.
10:58AM	23	DO YOU SEE THAT?
10:58AM	24	A. YES.
10:58AM	25	Q. IS THAT THE TOTAL AMOUNT OF MONEY THERANOS RECEIVED IN

10:58AM	1	THAT TIME PERIOD?
10:58AM	2	A. YES.
10:58AM	3	Q. OKAY. LET'S ZOOM TO THE RIGHT, MS. WACHS, IF WE COULD.
10:58AM	4	LET'S INCLUDE COLUMN M IF WE CAN.
10:58AM	5	DO YOU SEE COLUMN M HAS 2009/12?
10:58AM	6	A. YES.
10:58AM	7	Q. IS THAT DECEMBER OF 2009?
10:58AM	8	A. YES.
10:58AM	9	Q. AND THIS REFLECTS THAT THERANOS RECEIVED \$250,000 FROM
10:58AM	10	CELGENE IN THAT TIME PERIOD?
10:58AM	11	A. YES.
10:58AM	12	Q. OKAY. AND AS WE MOVE TO THE RIGHT, DO YOU SEE THE NUMBERS
10:58AM	13	GOING TO 2010, 2011, AND THEN IN COLUMN V UP TO 2014?
10:58AM	14	DO YOU SEE THAT?
10:59AM	15	A. YES.
10:59AM	16	Q. DOES THAT MEAN THAT THERANOS RECEIVED NO MONEY FROM
10:59AM	17	PHARMACEUTICAL COMPANIES BETWEEN 2011 JUNE OF 2011 AND
10:59AM	18	OCTOBER OF 2014?
10:59AM	19	A. YES.
10:59AM	20	Q. AND IT RECEIVED NO MONEY AFTER OCTOBER OF 2014?
10:59AM	21	A. CORRECT.
10:59AM	22	Q. OKAY. AND IN COLUMN U THERE'S A GRAND TOTAL OR W,
10:59AM	23	THERE'S A COLUMN GRAND TOTAL.
10:59AM	24	DO YOU SEE THAT?
10:59AM	25	A. YES.

10:59AM	1	Q. AND WHAT DOES THAT COLUMN REPRESENT?
10:59AM	2	A. THAT'S THE TOTAL MONEY THAT THERANOS RECEIVED FROM EACH OF
10:59AM	3	THESE CUSTOMERS.
10:59AM	4	Q. AND WITH THE EXCEPTION OF THE \$38,000 IT RECEIVED FROM THE
10:59AM	5	AMERICAN BURN ASSOCIATION IN OCTOBER OF 2014, WOULD ALL OF THAT
10:59AM	6	MONEY HAVE BEEN 2011 AND BEFORE?
10:59AM	7	A. YES.
10:59AM	8	Q. OKAY.
10:59AM	9	YOUR HONOR, I SEE IT'S 11:00 O'CLOCK. THIS MIGHT BE A
11:00AM	10	CONVENIENT TIME FOR A BREAK.
11:00AM	11	THE COURT: ALL RIGHT. LET'S TAKE OUR MORNING
11:00AM	12	BREAK, LADIES AND GENTLEMEN. LET'S TAKE OUR MORNING BREAK OF
11:00AM	13	30 MINUTES.
11:00AM	14	(RECESS FROM 11:00 A.M. UNTIL 11:34 A.M.)
11:34AM	15	THE COURT: THANK YOU. WE'RE BACK ON THE RECORD.
11:34AM	16	ALL PARTIES PREVIOUSLY PRESENT ARE PRESENT AGAIN.
11:34AM	17	OUR JURY AND ALTERNATES ARE PRESENT.
11:34AM	18	MS. SPIVEY, IF YOU COULD RETURN TO THE STAND. THANK YOU.
11:35AM	19	MR. LEACH, YOU'D LIKE TO CONTINUE YOUR EXAMINATION?
11:35AM	20	PLEASE.
11:35AM	21	BY MR. LEACH:
11:35AM	22	Q. GOOD MORNING, AGAIN, MS. SPIVEY.
11:35AM	23	WOULD YOU PLEASE TURN IN YOUR BINDER NUMBER 2 TO WHAT HAS
11:35AM	24	BEEN MARKED 5780.
11:35AM	25	THIS SHOULD BE IN VOLUME 2. DO YOU HAVE 5780 IN FRONT OF

11:35AM	1	YOU?
11:35AM	2	A. YES.
11:35AM	3	Q. AND IS THIS A TRUE AND CORRECT COPY OF A BANK STATEMENT
11:35AM	4	FROM COMERICA BANK FROM THE TIME PERIOD AUGUST 1ST, 2013, TO
11:35AM	5	AUGUST 31ST, 2013?
11:35AM	6	A. YES.
11:35AM	7	Q. AND THERANOS MAINTAINED A CHECKING ACCOUNT WITH COMERICA
11:36AM	8	DURING THIS TIME PERIOD?
11:36AM	9	A. YES.
11:36AM	10	Q. AND DID THERANOS MAINTAIN BANK RECORDS SUCH AS THIS DURING
11:36AM	11	THE ORDINARY COURSE OF BUSINESS?
11:36AM	12	A. YES.
11:36AM	13	Q. AND DID YOU USE THE DATA IN HERE TO PREPARE THERANOS'S
11:36AM	14	FINANCIAL STATEMENTS AND OTHER ACCOUNTING DOCUMENTS?
11:36AM	15	A. YES.
11:36AM	16	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:36AM	17	EXHIBIT 5780.
11:36AM	18	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
11:36AM	19	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:36AM	20	(GOVERNMENT'S EXHIBIT 5780 WAS RECEIVED IN EVIDENCE.)
11:36AM	21	MR. LEACH: AND LET'S START WITH PAGE 1, IF WE
11:36AM	22	COULD, MS. WACHS.
11:36AM	23	THANK YOU.
11:36AM	24	Q. DO YOU SEE THE NAME THERANOS INC. CHECKING ACCOUNT,
11:36AM	25	1601 SOUTH CALIFORNIA AVENUE IN THE UPPER RIGHT-HAND CORNER,

11:36AM	1	MS. SPIVEY?
11:36AM	2	A. YES.
11:36AM	3	Q. AND THAT WAS THERANOS'S HEADQUARTERS AT THE TIME?
11:36AM	4	A. YES.
11:36AM	5	Q. AND DO YOU SEE THIS IS A STATEMENT FOR THE TIME PERIOD
11:36AM	6	AUGUST OF 2013 OVER ON THE RIGHT?
11:37AM	7	A. YES.
11:37AM	8	Q. AND THERE'S A BEGINNING BALANCE OF \$6,029,663.58?
11:37AM	9	A. YES.
11:37AM	10	Q. AND I WANT TO DRAW YOUR ATTENTION TO SOME OF THE DEPOSITS
11:37AM	11	FOR THIS TIME PERIOD.
11:37AM	12	IF WE CAN LOOK AT PAGE 2, PLEASE. AND IF WE CAN ZOOM IN
11:37AM	13	UP ON THE TOP.
11:37AM	14	DO YOU SEE, MS. SPIVEY, THAT ON AUGUST 2ND THERE'S A
11:37AM	15	\$2 MILLION ENTRY FOR A WIRE ASSOCIATED WITH RICHARD M. KOVA?
11:37AM	16	DO YOU SEE THAT?
11:37AM	17	A. YES.
11:37AM	18	Q. AND WAS SOMEONE NAMED RICHARD KOVACEVICH A MEMBER OF
11:37AM	19	THERANOS'S BOARD OF DIRECTORS AT THE TIME?
11:37AM	20	A. YES.
11:37AM	21	Q. AND DO YOU BELIEVE THAT TO BE AN INVESTMENT BY
11:37AM	22	MR. KOVACEVICH?
11:37AM	23	A. YES.
11:37AM	24	Q. AND THERE'S ALSO A WIRE BENEATH THAT FOR 20 MILLION FROM
11:38AM	25	THERANOS INC.

11:38AM	1	DO YOU SEE THAT?
11:38AM	2	A. YES.
11:38AM	3	Q. IS \$20 MILLION THE AMOUNT OF MONEY THAT THERANOS
11:38AM	4	TRANSFERRED FROM ITS FIDELITY ACCOUNT IN ORDER TO REFUND MONEY
11:38AM	5	TO ONE OF THE INSURANCE COMPANIES?
11:38AM	6	A. I BELIEVE SO.
11:38AM	7	Q. OKAY. LET'S LOOK AT PAGE 8. EXCUSE ME. PAGE 9.
11:38AM	8	AND I WANT TO FOCUS ON SOME OF THE ELECTRONIC WITHDRAWALS
11:38AM	9	FROM THIS TIME PERIOD.
11:38AM	10	DO YOU SEE ABOUT A THIRD OF THE WAY DOWN ON AUGUST 21ST
11:38AM	11	THERE'S A NEGATIVE ENTRY FOR \$18,500,000?
11:38AM	12	A. YES.
11:38AM	13	Q. OKAY. AND THAT'S ASSOCIATED WITH A WIRE TO BLUE CROSS,
11:38AM	14	AND.
11:38AM	15	DO YOU SEE THAT?
11:38AM	16	A. YES.
11:38AM	17	Q. AND DO YOU BELIEVE THAT TO BE THE \$18 MILLION REFUND THAT
11:38AM	18	WE WERE LOOKING AT IN THE PRIOR EXHIBIT?
11:38AM	19	A. YES.
11:38AM	20	Q. AND WAS BLUE CROSS, BLUE SHIELD OF NORTH CAROLINA ONE OF
11:39AM	21	THE INSURANCE COMPANIES THAT THERANOS HAD RECEIVED MONEY FROM?
11:39AM	22	A. YES.
11:39AM	23	Q. LET ME NEXT DRAW YOUR ATTENTION TO EXHIBIT 5781.
11:39AM	24	IS THIS A COPY OF A STATEMENT FROM COMERICA FOR THE
11:39AM	25	TIME I'M SORRY.

11:39AM	1	DO YOU HAVE THAT IN FRONT OF YOU?
11:39AM	2	A. YES.
11:39AM	3	Q. OKAY. IS THIS A COPY OF A STATEMENT FOR THERANOS'S
11:39AM	4	CHECKING ACCOUNT FOR THE TIME PERIOD SEPTEMBER 1ST, 2013,
11:39AM	5	THROUGH SEPTEMBER 30TH, 2013?
11:39AM	6	A. YES.
11:39AM	7	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:39AM	8	EXHIBIT 5781.
11:39AM	9	MR. COOPERSMITH: NO OBJECTION.
11:39AM	10	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:39AM	11	(GOVERNMENT'S EXHIBIT 5781 WAS RECEIVED IN EVIDENCE.)
11:40AM	12	BY MR. LEACH:
11:40AM	13	Q. MS. SPIVEY, IF I COULD DRAW YOUR ATTENTION TO PAGE 2, AND
11:40AM	14	SPECIFICALLY THE TOP PART OF THE DOCUMENT UNDER ELECTRONIC
11:40AM	15	DEPOSITS THIS STATEMENT PERIOD.
11:40AM	16	DO YOU SEE THE ENTRY FOR \$7 MILLION, MS. SPIVEY?
11:40AM	17	A. YES.
11:40AM	18	Q. AND THAT'S FROM THERANOS INC.?
11:40AM	19	A. YES.
11:40AM	20	Q. IS THAT MONEY THERANOS IS TRANSFERRING BETWEEN ITS
11:40AM	21	DIFFERENT ACCOUNTS?
11:40AM	22	A. YES.
11:40AM	23	Q. OKAY. BENEATH THAT THERE'S AN ENTRY OF 15 MILLION FOR
11:40AM	24	PEER VENTURES.
11:40AM	25	DO YOU SEE THAT?

11:40AM	1	A. YES.
11:40AM	2	Q. AND DO YOU RECOGNIZE THE NAME PEER VENTURES?
11:40AM	3	A. YES.
11:40AM	4	Q. AND WHAT IS THAT?
11:40AM	5	A. IT'S AN INVESTOR.
11:40AM	6	Q. DO YOU BELIEVE THAT TO BE AN INVESTMENT BY PEER VENTURES?
11:40AM	7	A. YES.
11:40AM	8	Q. AND THEN BENEATH THAT THERE'S TWO ENTRIES BY
11:40AM	9	LUCAS VENTURE.
11:40AM	10	DO YOU SEE THAT?
11:40AM	11	A. YES.
11:40AM	12	Q. AND WHAT IS LUCAS VENTURE?
11:40AM	13	A. IT'S ANOTHER INVESTOR.
11:41AM	14	Q. AND DO YOU BELIEVE THESE AMOUNTS TO BE INVESTMENTS IN
11:41AM	15	THERANOS?
11:41AM	16	A. YES.
11:41AM	17	Q. OKAY. IF YOU COULD TURN IN YOUR BINDER TO 5783.
11:41AM	18	IS THIS A TRUE AND CORRECT COPY OF A STATEMENT FROM
11:41AM	19	COMERICA FOR THE TIME PERIOD DECEMBER OF 2013?
11:41AM	20	A. YES.
11:41AM	21	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:41AM	22	EXHIBIT 5783.
11:41AM	23	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
11:41AM	24	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:41AM	25	(GOVERNMENT'S EXHIBIT 5783 WAS RECEIVED IN EVIDENCE.)

11:41AM	1	BY MR. LEACH:
11:41AM	2	Q. AND LET ME DRAW YOUR ATTENTION TO PAGE 2, MS. SPIVEY, AND
11:41AM	3	WE CAN ZOOM IN ON THE PORTION FOR ELECTRONIC DEPOSITS.
11:41AM	4	I DRAW YOUR ATTENTION TO THE AMOUNT \$99,990 FOR
11:42AM	5	DECEMBER 30TH.
11:42AM	6	DO YOU SEE THAT?
11:42AM	7	A. YES.
11:42AM	8	Q. AND THIS APPEARS TO BE ASSOCIATED WITH ALAN JAY EISEN.
11:42AM	9	DO YOU SEE THAT?
11:42AM	10	A. YES.
11:42AM	11	Q. AND ARE YOU FAMILIAR WITH SOMEONE NAMED ALAN EISENMAN?
11:42AM	12	A. YES.
11:42AM	13	Q. AND WAS HE AN INVESTOR IN THERANOS?
11:42AM	14	A. YES.
11:42AM	15	Q. AND DO YOU BELIEVE THIS TO MEMORIALIZE AN INVESTMENT BY
11:42AM	16	MR. EISENMAN IN THERANOS?
11:42AM	17	A. YES.
11:42AM	18	Q. AND BENEATH THAT THERE'S A REFERENCE TO BLACK DIAMOND ON
11:42AM	19	DECEMBER 31ST FOR \$5,349,900.
11:42AM	20	DO YOU SEE THAT?
11:42AM	21	A. YES.
11:42AM	22	Q. AND ARE YOU FAMILIAR WITH THE NAME BLACK DIAMOND?
11:42AM	23	A. YES.
11:42AM	24	Q. IS THAT ANOTHER INVESTOR IN THERANOS?
11:42AM	25	A. YES.

11:42AM	1	Q. MS. SPIVEY, WOULD YOU MIND PULLING THE MICROPHONE A LITTLE
11:42AM	2	CLOSER TO YOU JUST SO WE CAN MAKE SURE THAT BOTH YOU AND ME ARE
11:42AM	3	HEARD? THANK YOU SO MUCH.
11:42AM	4	AND THEN THERE'S, BENEATH THAT, AN ENTRY FOR 4,875,000
11:42AM	5	RELATED TO HALL PHOENIX?
11:43AM	6	DO YOU SEE THAT?
11:43AM	7	A. YES.
11:43AM	8	Q. ARE YOU FAMILIAR WITH HALL PHOENIX?
11:43AM	9	A. YES.
11:43AM	10	Q. IS THAT ANOTHER INVESTOR IN THERANOS?
11:43AM	11	A. YES.
11:43AM	12	Q. AND THEN THERE'S A \$3 MILLION ENTRY FOR PEER VENTURES.
11:43AM	13	DO YOU SEE THAT?
11:43AM	14	A. YES.
11:43AM	15	Q. AND DO YOU BELIEVE THAT TO BE THE SAME PEER VENTURES THAT
11:43AM	16	WE SAW PREVIOUSLY?
11:43AM	17	A. YES.
11:43AM	18	Q. PLEASE LOOK AT THE NEXT TAB, 5784.
11:43AM	19	IS THIS A TRUE AND CORRECT COPY OF A COMERICA BANK
11:43AM	20	STATEMENT FOR THERANOS'S CHECKING ACCOUNT FOR THE TIME PERIOD
11:43AM	21	JANUARY 2014?
11:43AM	22	A. YES.
11:43AM	23	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:43AM	24	EXHIBIT 5784.
11:43AM	25	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.

11:43AM	1	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:43AM	2	(GOVERNMENT'S EXHIBIT 5784 WAS RECEIVED IN EVIDENCE.)
11:43AM	3	BY MR. LEACH:
11:43AM	4	Q. MS. YAM, OR MS. SPIVEY, I DRAW YOUR ATTENTION TO PAGE 2.
11:44AM	5	THERE'S AN ENTRY ON JANUARY 7TH FOR \$75 MILLION.
11:44AM	6	DO YOU SEE THAT?
11:44AM	7	A. YES.
11:44AM	8	Q. AND THIS APPEARS TO BE A WIRE RELATED TO WALGREENS COMPA.
11:44AM	9	DO YOU SEE THAT?
11:44AM	10	A. YES.
11:44AM	11	Q. AND DO YOU BELIEVE THIS TO BE MONEY RECEIVED FROM
11:44AM	12	WALGREENS?
11:44AM	13	A. YES.
11:44AM	14	Q. OKAY. YOU TESTIFIED EARLIER THAT THERANOS NEVER
11:44AM	15	RECOGNIZED REVENUE FROM ITS RELATIONSHIP WITH WALGREENS.
11:44AM	16	A. CORRECT.
11:44AM	17	Q. OKAY. BUT IT'S RECEIVING MONEY HERE FROM WALGREENS. CAN
11:44AM	18	YOU EXPLAIN WHY THERANOS NEVER RECOGNIZED REVENUE FROM
11:44AM	19	WALGREENS?
11:44AM	20	MR. COOPERSMITH: YOUR HONOR, 602.
11:44AM	21	THE COURT: OVERRULED.
11:44AM	22	THE WITNESS: SO MY UNDERSTANDING WITH THE BUSINESS
11:44AM	23	ARRANGEMENT IS THAT THERANOS NEEDS TO PERFORM SOME BUSINESS
11:44AM	24	ACTIVITIES BEFORE THEY EARN THAT MONEY, AND BECAUSE THERANOS
11:44AM	25	HAS NOT PERFORMED ACCORDING TO THE CONTRACTS, AND SO THIS MONEY

11:44AM	1	WAS RECEIVED, BUT WAS RECORDED AS DEFERRED REVENUE.
11:45AM	2	Q. AND THEN FURTHER BELOW FOR JANUARY 14TH THERE'S AN ENTRY
11:45AM	3	FOR \$1,312,500 ASSOCIATED WITH MENDENHALL TF.
11:45AM	4	DO YOU SEE THAT?
11:45AM	5	A. YES.
11:45AM	6	Q. AND DO YOU BELIEVE THAT TO BE ANOTHER INVESTMENT IN
11:45AM	7	THERANOS?
11:45AM	8	A. I BELIEVE SO.
11:45AM	9	Q. PLEASE LOOK AT THE NEXT TAB, 5785.
11:45AM	10	IS THIS A TRUE AND CORRECT COPY OF A COMERICA CHECKING
11:45AM	11	STATEMENT FOR THERANOS'S ACCOUNT FOR THE TIME PERIOD FEBRUARY
11:45AM	12	OF 2014?
11:45AM	13	A. YES.
11:46AM	14	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:46AM	15	EXHIBIT 5785.
11:46AM	16	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
11:46AM	17	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:46AM	18	(GOVERNMENT'S EXHIBIT 5785 WAS RECEIVED IN EVIDENCE.)
11:46AM	19	BY MR. LEACH:
11:46AM	20	Q. IF I COULD DRAW YOUR ATTENTION TO PAGE 2.
11:46AM	21	DO YOU SEE THE ENTRY ON FEBRUARY 5TH FOR \$5 MILLION,
11:46AM	22	MS. SPIVEY?
11:46AM	23	A. YES.
11:46AM	24	Q. AND RELATED TO SOMETHING CALLED CENTRAL VALLEY.
11:46AM	25	DO YOU SEE THAT?

11:46AM	1	A. YES.
11:46AM	2	Q. AND DO YOU BELIEVE THAT TO BE AN INVESTMENT IN THERANOS?
11:46AM	3	A. YES.
11:46AM	4	Q. AND BENEATH THAT THERE'S TWO THERE'S AN ENTRY FOR
11:46AM	5	55,479,993 FOR PARTNER INVEST.
11:46AM	6	AND 38,336,632 FOR PFM HEALTH CARE.
11:46AM	7	DO YOU SEE THOSE?
11:46AM	8	A. YES.
11:46AM	9	Q. AND DO YOU BELIEVE THOSE TO BE INVESTMENTS IN THERANOS?
11:46AM	10	A. YES.
11:46AM	11	Q. AND DO YOU RECOGNIZE PFM AS AN INVESTOR IN THERANOS?
11:47AM	12	A. YES.
11:47AM	13	Q. AND DO YOU SEE ANOTHER ENTRY ASSOCIATED WITH PEER VENTURES
11:47AM	14	IN THE AMOUNT OF 13,249,987?
11:47AM	15	A. YES.
11:47AM	16	Q. AND DO YOU BELIEVE THAT TO BE THE SAME PEER VENTURES WE
11:47AM	17	WERE TALKING ABOUT IN OTHER EXHIBITS?
11:47AM	18	A. YES.
11:47AM	19	Q. OKAY. AND THEN THERE'S A \$2,323,373 ENTRY ON FEBRUARY 6TH
11:47AM	20	RELATED TO PFM HEALTH CARE.
11:47AM	21	DO YOU SEE THAT?
11:47AM	22	A. YES.
11:47AM	23	Q. IS THAT ANOTHER INVESTMENT IN THERANOS?
11:47AM	24	A. YES.
11:47AM	25	Q. PLEASE LOOK AT EXHIBIT 5788.

11:47AM	1	IS THIS A TRUE AND CORRECT COPY OF A CHECKING STATEMENT
11:47AM	2	FROM COMERICA FOR THERANOS FOR THE TIME PERIOD OCTOBER 2014?
11:47AM	3	A. YES.
11:47AM	4	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:48AM	5	EXHIBIT 5788.
11:48AM	6	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
11:48AM	7	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:48AM	8	(GOVERNMENT'S EXHIBIT 5788 WAS RECEIVED IN EVIDENCE.)
11:48AM	9	BY MR. LEACH:
11:48AM	10	Q. I DRAW YOUR ATTENTION TO PAGE 2, MS. SPIVEY.
11:48AM	11	DO YOU SEE DOWN TOWARDS THE END OF THE MONTH THERE IS AN
11:48AM	12	ENTRY FOR \$99,999,984 RELATED TO LAKESHORE CAPT?
11:48AM	13	A. YES.
11:48AM	14	Q. DO YOU BELIEVE THAT TO BE AN INVESTMENT IN THERANOS?
11:48AM	15	A. YES.
11:48AM	16	Q. BENEATH THAT THERE'S AN ENTRY OF NEARLY \$25 MILLION
11:48AM	17	RELATED TO ANDREAS DRACO.
11:48AM	18	DO YOU SEE THAT?
11:48AM	19	A. YES.
11:48AM	20	Q. AND DO YOU BELIEVE THAT TO BE AN INVESTMENT IN THERANOS?
11:48AM	21	A. YES.
11:48AM	22	Q. AND BENEATH THAT THERE'S A NEARLY \$6 MILLION ENTRY
11:48AM	23	ASSOCIATED WITH MOSLEY FAMILY.
11:48AM	24	DO YOU SEE THAT?
11:48AM	25	A. YES.

11:48AM	1	Q. ARE YOU FAMILIAR WITH THE NAME DAN MOSLEY?
11:49AM	2	A. NO.
11:49AM	3	Q. HOW ABOUT MOSLEY FAMILY TRUST?
11:49AM	4	A. NO.
11:49AM	5	Q. OKAY. DO YOU BELIEVE THIS TO BE AN INVESTMENT IN
11:49AM	6	THERANOS?
11:49AM	7	A. YES.
11:49AM	8	MR. COOPERSMITH: OBJECTION. 602.
11:49AM	9	THE COURT: OVERRULED. THE ANSWER WILL REMAIN.
11:49AM	10	MR. LEACH: THANK YOU, YOUR HONOR.
11:49AM	11	Q. PLEASE LOOK AT EXHIBIT 5789.
11:49AM	12	IS THIS A COMERICA CHECKING ACCOUNT STATEMENT FOR THERANOS
11:49AM	13	FOR THE TIME PERIOD NOVEMBER OF 2014?
11:49AM	14	A. YES.
11:49AM	15	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:49AM	16	EXHIBIT 5789.
11:49AM	17	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
11:49AM	18	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:49AM	19	(GOVERNMENT'S EXHIBIT 5789 WAS RECEIVED IN EVIDENCE.)
11:49AM	20	MR. LEACH: AND IF WE CAN ZOOM IN TOWARDS THE TOP ON
11:49AM	21	PAGE 2, MS. WACHS. THANK YOU.
11:49AM	22	Q. MS. SPIVEY, THE FIRST ENTRY HERE ON NOVEMBER 3RD WAS A
11:50AM	23	WIRE FOR \$100 MILLION RELATED TO COX ENTERPRISE.
11:50AM	24	DO YOU SEE THAT?
11:50AM	25	A. YES.

11:50AM	1	Q. DO YOU BELIEVE THAT TO BE AN INVESTMENT IN THERANOS?
11:50AM	2	A. YES.
11:50AM	3	Q. AND THEN BENEATH THAT ARE SOME ENTRIES, BCBS OF ARIZONA,
11:50AM	4	HC CLAIM PAYMENTS, \$49.37, AND THERE ARE SOME OTHER AMOUNTS
11:50AM	5	ASSOCIATED WITH NORIDIAN.
11:50AM	6	DO YOU SEE THOSE?
11:50AM	7	A. YES.
11:50AM	8	Q. AND WHAT ARE THOSE?
11:50AM	9	MR. COOPERSMITH: OBJECTION. RELEVANCE, YOUR HONOR.
11:50AM	10	THE COURT: OVERRULED. YOU CAN ANSWER THE QUESTION.
11:50AM	11	THE WITNESS: YES. THAT IS THE AMOUNT OF MONEY THAT
11:50AM	12	THEIR COMPANY RECEIVED FOR PERFORMING TESTING SERVICES.
11:51AM	13	BY MR. LEACH:
11:51AM	14	Q. LET ME PLEASE DRAW YOUR ATTENTION TO EXHIBIT 5791.
11:51AM	15	IS THIS A TRUE AND CORRECT COPY OF A COMERICA BANK
11:51AM	16	STATEMENT FOR THERANOS FOR THE TIME PERIOD DECEMBER OF 2014?
11:51AM	17	A. YES.
11:51AM	18	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:51AM	19	EXHIBIT 5791.
11:51AM	20	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
11:51AM	21	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:51AM	22	(GOVERNMENT'S EXHIBIT 5791 WAS RECEIVED IN EVIDENCE.)
11:51AM	23	BY MR. LEACH:
11:51AM	24	Q. DRAWING YOUR ATTENTION AGAIN TO PAGE 2, MS. SPIVEY,
11:51AM	25	THERE'S SOME AMOUNTS ON DECEMBER 15TH, 99 MILLION, 49 MILLION,

11:51AM	1	2 MILLION ASSOCIATED WITH MADRONE, SODA SPRINGS AND THE BANK OF
11:51AM	2	NE.
11:51AM	3	DO YOU SEE THAT?
11:51AM	4	A. YES.
11:51AM	5	Q. AND DO YOU BELIEVE THOSE TO BE INVESTMENTS IN THERANOS?
11:51AM	6	A. YES.
11:51AM	7	Q. AND THEN LET ME ASK A BETTER QUESTION.
11:52AM	8	AND THEN BENEATH THE \$2.9 MILLION ENTRY, THERE'S SOME
11:52AM	9	ADDITIONAL AMOUNTS RELATED TO NORIDIAN AND BCBS.
11:52AM	10	ARE THOSE SIMILAR TO THE ONES WE SAW IN THE PRIOR
11:52AM	11	STATEMENT?
11:52AM	12	A. YES.
11:52AM	13	Q. AND IF I COULD PLEASE DRAW YOUR ATTENTION TO EXHIBIT 5790?
11:52AM	14	A. SORRY. CAN YOU REPEAT?
11:52AM	15	Q. 5790. WE'RE MOVING BACKWARDS IN THE BINDER.
11:52AM	16	DO YOU HAVE THAT?
11:52AM	17	A. YES.
11:52AM	18	Q. GREAT.
11:52AM	19	LET ME DRAW YOUR ATTENTION TO PAGE 5. IS PAGE 5 A TRUE
11:53AM	20	AND CORRECT COPY OF A STATEMENT FOR THERANOS'S ACCOUNT AT
11:53AM	21	WELLS FARGO FOR THE TIME PERIOD OF FEBRUARY OF 2015?
11:53AM	22	A. YES.
11:53AM	23	Q. OKAY. AND I ASKED YOU A NUMBER OF QUESTIONS ABOUT
11:53AM	24	COMERICA.
11:53AM	25	DID YOU ALSO USE DOCUMENTS LIKE THIS AND THE INFORMATION

11:53AM	1	IN THERE IN PREPARING THERANOS'S BOOKS AND RECORDS?
11:53AM	2	A. YES.
11:53AM	3	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS PAGE 5
11:53AM	4	OF EXHIBIT 5790.
11:54AM	5	(PAUSE IN PROCEEDINGS.)
11:54AM	6	THE COURT: MR. COOPERSMITH, ANY OBJECTION?
11:54AM	7	MR. COOPERSMITH: ONE MOMENT, YOUR HONOR. SORRY.
11:54AM	8	(PAUSE IN PROCEEDINGS.)
11:54AM	9	MR. COOPERSMITH: YOUR HONOR, I WOULD ASK THAT IF
11:54AM	10	WE'RE JUST ADMITTING ONE PAGE, THAT WE ADMIT THE WHOLE EXHIBIT.
11:54AM	11	MR. LEACH: THAT'S FINE, TOO.
11:54AM	12	THE COURT: ALL RIGHT. THE ENTIRETY OF 5790 IS
11:54AM	13	ADMITTED, AND IT MAY BE PUBLISHED.
11:54AM	14	(GOVERNMENT'S EXHIBIT 5790 WAS RECEIVED IN EVIDENCE.)
11:54AM	15	BY MR. LEACH:
11:54AM	16	Q. MS. SPIVEY, I DRAW YOUR ATTENTION TO THE CREDITS PORTION
11:54AM	17	OF THIS STATEMENT. THERE'S AN ENTRY FOR \$125 MILLION RELATING
11:54AM	18	TO RUPERT MURDOCH.
11:54AM	19	DO YOU SEE THAT?
11:54AM	20	A. YES.
11:54AM	21	Q. DO YOU BELIEVE THIS TO BE AN INVESTMENT IN THERANOS?
11:54AM	22	A. YES.
11:54AM	23	Q. OKAY. WE CAN TAKE THAT DOWN, MS. WACHS.
11:55AM	24	I'D LIKE TO SHIFT TOPICS A LITTLE BIT, MS. SPIVEY, AND ASK
11:55AM	25	YOU TO PLEASE LOOK AT EXHIBIT 5794.

11:55AM	1	DO YOU HAVE THAT IN FRONT OF YOU?
11:55AM	2	A. YES.
11:55AM	3	Q. OKAY. IS THIS A TRUE AND CORRECT COPY OF A SPREADSHEET
11:55AM	4	THAT YOU PREPARED IN THE COURSE OF YOUR WORK AT THERANOS?
11:55AM	5	A. I BELIEVE SO.
11:55AM	6	Q. AND FROM TIME TO TIME WOULD YOU PREPARE A SHAREHOLDER LIST
11:55AM	7	ON BEHALF OF THE COMPANY FOR MS. HOLMES TO REVIEW?
11:55AM	8	A. YES.
11:55AM	9	Q. OKAY. AND HOW DID YOU GO ABOUT PREPARING THOSE? WHAT
11:56AM	10	WOULD YOU DO WHEN MS. HOLMES WOULD ASK YOU THAT?
11:56AM	11	A. COULD YOU REPEAT THAT?
11:56AM	12	Q. SURE. WHEN MS. HOLMES REQUESTED A SHAREHOLDER LIST, WHAT
11:56AM	13	WOULD YOU DO? HOW WOULD YOU GO ABOUT PREPARING THAT?
11:56AM	14	A. SO I HAVE AN EXCEL FILE WHEN I RECEIVE INVESTMENT FUNDS
11:56AM	15	FROM THE BANK ACCOUNTS, AND I WOULD ENTER THAT INFORMATION ON A
11:56AM	16	SPREADSHEET SO THAT I HAVE A RUNNING LIST OF WHAT THE WHO
11:56AM	17	THE INVESTORS ARE, HOW MUCH MONEY THEY PUT IN, AND HOW MANY
11:56AM	18	SHARES THEY PURCHASE, AND THE SERIES OR THE CLASSIFICATION OF
11:56AM	19	THE SHARES.
11:56AM	20	AND WHEN SHE ASKED ME FOR INFORMATION LIKE THAT, AND I
11:56AM	21	PULL FROM THAT DATA.
11:56AM	22	Q. AND I THINK YOU BEGAN YOUR TESTIMONY BY SAYING PART OF
11:56AM	23	YOUR RESPONSIBILITY AS THE CONTROLLER WAS TO MANAGE THE
11:56AM	24	ACCOUNTING RELATED TO EQUITY?
11:56AM	25	A. YES.

11:56AM	1	Q. AND TO KEEP TRACK OF THERANOS'S SHAREHOLDERS AND THE
11:56AM	2	AMOUNT OF MONEY THAT THEY HAD PUT IN?
11:56AM	3	A. YES.
11:56AM	4	Q. AND TO KEEP TRACK OF THEIR VARIOUS PERCENTAGES OF THE
11:57AM	5	COMPANY; IS THAT FAIR?
11:57AM	6	A. YES.
11:57AM	7	Q. AND DID YOU PREPARE EXHIBIT 5794 IN THE ORDINARY COURSE OF
11:57AM	8	BUSINESS?
11:57AM	9	A. YES.
11:57AM	10	Q. AND DID YOU KEEP THIS IN THE ORDINARY COURSE OF BUSINESS?
11:57AM	11	A. YES.
11:57AM	12	Q. AND WAS THIS PREPARED BY YOU BASED ON INFORMATION FROM THE
11:57AM	13	BOOKS AND RECORDS REGULARLY MAINTAINED BY THERANOS?
11:57AM	14	A. YES.
11:57AM	15	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
11:57AM	16	EXHIBIT 5794.
11:57AM	17	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
11:57AM	18	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
11:57AM	19	(GOVERNMENT'S EXHIBIT 5794 WAS RECEIVED IN EVIDENCE.)
11:57AM	20	MR. LEACH: MS. WACHS, IF WE COULD START BY
11:57AM	21	DISPLAYING, IF YOU COULD GO
11:57AM	22	Q. WE HAVE ON THE SCREEN, MS. SPIVEY, THE NATIVE FILE, AND I
11:57AM	23	JUST WANT TO LOOK AT SOME OF THE PROPERTIES RELATING TO THIS
11:57AM	24	FILE.
11:57AM	25	AND, MS. WACHS, IF YOU COULD CLICK ON FILE AND INFO.

11:58AM	1	DO YOU SEE YOUR NAME LISTED AS THE AUTHOR ON THE RIGHT OF
11:58AM	2	THIS, MS. SPIVEY?
11:58AM	3	A. YES.
11:58AM	4	Q. OKAY. AND DO YOU SEE THAT THERE'S A CREATED DATE AND A
11:58AM	5	LASTED PRINTED DATE OF MARCH 2014?
11:58AM	6	A. YES.
11:58AM	7	Q. OKAY. AND IF WE COULD GO BACK, PLEASE, SO THAT DO YOU
11:58AM	8	SEE IN THE LEFT CORNER THERANOS INC. SHAREHOLDER LIST THERANOS
11:58AM	9	CONFIDENTIAL?
11:58AM	10	A. YES.
11:58AM	11	Q. AND DO YOU BELIEVE THAT THIS ACCURATELY REPRESENTS THE
11:58AM	12	SHAREHOLDERS OF THERANOS AT OR AROUND THIS TIME PERIOD?
11:58AM	13	A. YES.
11:58AM	14	Q. OKAY. THE FIRST ROW SAYS, ELIZABETH ANN HOLMES, TYPE OF
11:58AM	15	INVESTOR, TOTAL SHARES, 251,828,810.
11:58AM	16	DO YOU SEE THAT?
11:58AM	17	A. YES.
11:58AM	18	Q. AND TO THE RIGHT THERE'S A PERCENT OF OWNERSHIP COLUMN.
11:58AM	19	DO YOU SEE THAT?
11:58AM	20	A. YES.
11:58AM	21	Q. AND WHAT DOES THAT COLUMN REPRESENT?
11:59AM	22	A. THE PERCENTAGE OF OWNERSHIP SHE HAS AT THERANOS.
11:59AM	23	Q. OKAY. SO FOR MS. HOLMES THAT WOULD BE 51.21 PERCENT?
11:59AM	24	A. YES.
11:59AM	25	Q. AT LEAST IN THIS TIME PERIOD?

11:59AM	1	A. YES.
11:59AM	2	Q. OKAY. AND DOES THAT COMPORT GENERALLY WITH YOUR MEMORY?
11:59AM	3	A. YES.
11:59AM	4	Q. AND BENEATH THAT IT SAYS RAMESH "SUNNY" BALWANI.
11:59AM	5	DO YOU SEE THAT?
11:59AM	6	A. YES.
11:59AM	7	Q. AND TO THE RIGHT IN THE TOTAL SHARES IT SAYS 29,716,815.
11:59AM	8	DO YOU SEE THAT?
11:59AM	9	A. YES.
11:59AM	10	Q. AND WHAT IS THE PERCENTAGE OF OWNERSHIP OF MR. BALWANI?
11:59AM	11	A. 6.04 PERCENT.
11:59AM	12	Q. YOU SAID YOUR INTERACTIONS WITH MR. BALWANI INCREASED OVER
11:59AM	13	TIME AS HE WORKED WITH THE COMPANY?
11:59AM	14	A. YES.
11:59AM	15	Q. AND SO YOUR INTERACTIONS WITH HIM WERE MORE SIGNIFICANT IN
11:59AM	16	THE 2013, 2014, 2015 TIME PERIOD THAN THEY WERE AT THE
11:59AM	17	BEGINNING?
11:59AM	18	A. YES.
11:59AM	19	Q. OKAY. AND FROM TIME TO TIME WOULD YOU HAVE CONVERSATIONS
12:00PM	20	WITH MR. BALWANI ABOUT REVENUE RECOGNITION?
12:00PM	21	A. YES.
12:00PM	22	Q. DESCRIBE THOSE FOR US, PLEASE.
12:00PM	23	A. SO I BELIEVE THAT PROBABLY WAS IN 2013, 2014 TIMEFRAME
12:00PM	24	RELATED TO KPMG'S REVIEW OF THE BOOKS AND RECORDS, AND THERE
12:00PM	25	WERE QUESTIONS ABOUT WHY THERE WOULD BE NO REVENUE NUMBER IN

12:00PM	1	THOSE PERIODS AND WHY THERE'S SUCH A LARGE AMOUNT OF DEFERRED
12:00PM	2	REVENUE.
12:00PM	3	SO HE SUGGESTS TO ME THAT THERE WOULD BE SOME REVENUE FROM
12:00PM	4	CELGENE SHOULD BE RECOGNIZED AND SOME AMOUNT OF FROM
12:00PM	5	WALGREENS SHOULD ALSO BE RECOGNIZED.
12:00PM	6	AND SO I EXPLAINED TO HIM THAT ACCORDING TO ACCOUNTING
12:01PM	7	RULES, AND THOSE SHOULD NOT BE RECOGNIZED BECAUSE WE DID NOT
12:01PM	8	PERFORM ACCORDING TO THE CONTRACTS.
12:01PM	9	BUT HE HAS A DIFFERENT OPINION.
12:01PM	10	I TOLD HIM I WOULD FOLLOW UP WITH KPMG AND SEE WHAT KPMG
12:01PM	11	AGREED WITH.
12:01PM	12	Q. AND AFTER YOUR FOLLOWUP WITH KPMG, DID THERANOS EVER
12:01PM	13	RECOGNIZE THE REVENUE?
12:01PM	14	A. NO.
12:01PM	15	Q. DID MR. BALWANI EVER GIVE YOU DOCUMENTS OR SUPPORT FROM
12:01PM	16	EITHER CELGENE OR WALGREENS SO THAT YOU COULD RECOGNIZE
12:01PM	17	REVENUE?
12:01PM	18	A. NO.
12:01PM	19	Q. AND IN THESE CONVERSATIONS WITH MR. BALWANI, WAS IT EASY
12:01PM	20	TO COMMUNICATE THIS INFORMATION TO HIM?
12:01PM	21	A. UM, YES.
12:01PM	22	Q. AND DID HE EVER EXPRESS SOME LEVEL OF FRUSTRATION WITH
12:01PM	23	YOU?
12:01PM	24	A. UM, YES. HE ASKED ME TO RECOGNIZE THESE AND I TOLD HIM
12:02PM	25	LIKE WHEN I ASKED HIM, FOR EXAMPLE, FOR CELGENE, I SAID, I

12:02PM	1	DON'T HAVE ANY DOCUMENTS OF ANY SHIPMENTS MADE TO CELGENE, AND
12:02PM	2	HE WOULD JUST SAY WE SHIPPED EVERYTHING ALREADY, AND JUST
12:02PM	3	AND I SAID, IF I DON'T HAVE ANY DOCUMENTS, THEN I CANNOT
12:02PM	4	RECOGNIZE.
12:02PM	5	Q. OKAY. AND AFTER THOSE CONVERSATIONS WOULD YOU TALK TO
12:02PM	6	KPMG?
12:02PM	7	A. YES.
12:02PM	8	Q. AND DID YOU EVER RECOGNIZE THE REVENUE?
12:02PM	9	A. NO.
12:02PM	10	Q. I'D LIKE TO ASK SOME ADDITIONAL QUESTIONS ABOUT ARANCA AND
12:02PM	11	THE VALUATIONS YOU WERE TALKING ABOUT EARLIER, AND IN
12:02PM	12	CONNECTION WITH THAT, I WOULD LIKE TO DRAW YOUR ATTENTION TO
12:02PM	13	WHAT HAS BEEN MARKED AS EXHIBIT 5085, WHICH SHOULD BE IN
12:02PM	14	VOLUME 1.
12:02PM	15	DO YOU HAVE 5085 IN FRONT OF YOU, MS. SPIVEY?
12:03PM	16	A. YES.
12:03PM	17	Q. OKAY. IS THIS AN EMAIL THAT YOU SENT TO ELIZABETH HOLMES
12:03PM	18	ON OR ABOUT MAY 25TH, 2013?
12:03PM	19	A. YES.
12:03PM	20	Q. AND DO YOU SEE THE SUBJECT 409A?
12:03PM	21	A. YES.
12:03PM	22	Q. AND FROM TIME TO TIME WOULD YOU COMMUNICATE WITH
12:03PM	23	MS. HOLMES OVER EMAIL IN THE COURSE OF GETTING DIRECTION ON
12:03PM	24	409A VALUATIONS?
12:03PM	25	A. YES.

12:03PM	1	Q. AND DID YOU DO YOUR BEST TO BE ACCURATE IN THOSE EMAILS
12:03PM	2	WITH MS. HOLMES?
12:03PM	3	A. YES.
12:03PM	4	Q. AND WAS THAT SO YOU COULD GO BACK AND MAKE SURE YOU WERE
12:03PM	5	TRACKING WHAT YOU WERE GETTING FROM MS. HOLMES SO THAT YOU
12:04PM	6	COULD ACCURATELY CONVEY THAT TO MR. BALWANI OR TO ARANCA?
12:04PM	7	A. YES.
12:04PM	8	Q. AND DID YOU KEEP EMAILS LIKE THIS IN THE ORDINARY COURSE
12:04PM	9	OF BUSINESS?
12:04PM	10	A. YES.
12:04PM	11	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:04PM	12	EXHIBIT 5085.
12:04PM	13	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:04PM	14	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:04PM	15	(GOVERNMENT'S EXHIBIT 5085 WAS RECEIVED IN EVIDENCE.)
12:04PM	16	BY MR. LEACH:
12:04PM	17	Q. MS. SPIVEY, THE FIRST EMAIL IN THIS CHAIN IS FROM
12:04PM	18	MS. HOLMES AND THE SUBJECT IS 409A.
12:04PM	19	DO YOU SEE THAT?
12:04PM	20	A. YES.
12:04PM	21	Q. IS THAT A REFERENCE TO THE INTERNAL REVENUE CODE PROVISION
12:04PM	22	THAT WE WERE TALKING ABOUT EARLIER?
12:04PM	23	A. YES.
12:04PM	24	Q. "CAN YOU FORWARD ME THE LATEST YOU HAVE ON GETTING THIS
12:04PM	25	DONE I AM GOING TO GET WHATEVER WE NEED DONE DONE THIS

12:04PM	1	WEEKEND."
12:04PM	2	DO YOU SEE THAT?
12:04PM	3	A. YES.
12:04PM	4	Q. AND THEN YOU WROTE BACK, "HERE ARE THE THREE LATEST MODEL
12:04PM	5	WE HAVE."
12:04PM	6	AND THERE ARE THREE DIFFERENT DATES.
12:04PM	7	DO YOU SEE THAT?
12:04PM	8	A. YES.
12:04PM	9	Q. AND THE FIRST LINE SAYS, "BASED ON THIS MODEL, ARANCA CAME
12:05PM	10	BACK WITH A VALUE OF \$0.44. THE IMPACT WAS THAT YOUR OPTION
12:05PM	11	PLUS ALL THE OTHER OPTIONS THAT WERE GRANTED IN JUNE WOULD BE
12:05PM	12	GRANTED BELOW VALUE."
12:05PM	13	WHAT WERE YOU GETTING AT THERE?
12:05PM	14	A. CAN YOU REPHRASE THAT QUESTION, PLEASE?
12:05PM	15	Q. WHAT DOES THAT MEAN? WHAT ARE YOU REPORTING TO MS. HOLMES
12:05PM	16	THERE?
12:05PM	17	A. SO THERANOS GRANTED OPTIONS TO ELIZABETH HOLMES AND THE
12:05PM	18	LIST OF EMPLOYEES IN THAT TIMEFRAME AT THE VALUE THAT WAS LOWER
12:05PM	19	THAN THE \$0.44.
12:05PM	20	Q. OKAY. AND WAS THAT AN ISSUE?
12:05PM	21	A. THAT WAS AN ISSUE WITH THE TAX HOW THE TAX WOULD BE
12:05PM	22	CALCULATED FOR THE OPTIONEE.
12:05PM	23	Q. AND DOES THIS RELATE TO THE ISSUE THAT KPMG HAD BACK IN
12:06PM	24	2010?
12:06PM	25	A. YES.

12:06PM	1	Q. OKAY. 2, IN PARAGRAPH 2 IT SAYS 07/01/10.
12:06PM	2	IS THAT THE DATE OF ONE OF ARANCA'S VALUATIONS?
12:06PM	3	A. YES.
12:06PM	4	Q. AND YOU WROTE, "BASED ON THIS REVISED MODEL, THE VALUE
12:06PM	5	WOULD BE \$0.73 (REDUCED \$0.30 FROM 1.03). THE IMPACT IS THAT
12:06PM	6	SUNNY'S OPTION WOULD BE GRANTED AT BELOW MARKET VALUE IN
12:06PM	7	AUGUST 2010."
12:06PM	8	WHAT DOES THAT MEAN?
12:06PM	9	A. IT WAS SIMILAR TO THE MAY 31ST BECAUSE SUNNY'S OPTION WAS
12:06PM	10	GRANTED IN AUGUST AND IT WAS ALSO BELOW THE FAIR MARKET VALUE
12:06PM	11	AT THAT TIME.
12:06PM	12	Q. OKAY. AND DID THAT CREATE ANY TYPE OF ISSUE?
12:06PM	13	A. YES.
12:06PM	14	Q. HOW SO?
12:06PM	15	A. IT'S ALSO RELATED TO THE TAX CALCULATION.
12:07PM	16	Q. AND DOES THIS ALSO RELATE BACK TO THE ISSUE THAT KPMG HAD
12:07PM	17	IN TERMS OF THE AUDITED FINANCIAL STATEMENTS?
12:07PM	18	A. YES.
12:07PM	19	Q. AND THEN IT IN PARAGRAPH 3 IT SAYS, "07/01/11."
12:07PM	20	IS THAT A REFERENCE TO A VALUATION DATE?
12:07PM	21	A. FROM THIS EMAIL, YES.
12:07PM	22	Q. "HAVE NOT STARTED THE REVIEW PROCESS YET BECAUSE OF THE
12:07PM	23	ABOVE TWO PENDING VALUATIONS. PLEASE ALSO SEE THE SUMMARY
12:07PM	24	COMPARISON OF 7/10 AND 7/11 MODELS."
12:07PM	25	DO YOU SEE THAT?

12:07PM	1	A. YES.
12:07PM	2	Q. AND DOES THAT MEAN ARANCA WAS STILL DOING WORK IN THAT
12:07PM	3	REGARD?
12:07PM	4	A. YES.
12:07PM	5	Q. AND SO THE DATE OF THIS EMAIL IS MAY 25TH, 2013.
12:07PM	6	DO YOU SEE THAT?
12:07PM	7	A. YES.
12:07PM	8	Q. AND I'D LIKE TO DRAW YOUR ATTENTION FORWARD IN TIME TO
12:07PM	9	EXHIBIT 3283.
12:08PM	10	DO YOU HAVE 3283 IN FRONT OF YOU?
12:08PM	11	A. YES.
12:08PM	12	Q. IS THIS A TRUE AND CORRECT COPY OF AN EMAIL THAT YOU SENT
12:08PM	13	TO MR. BALWANI DATED JULY 31ST, 2013, WITH A COPY TO
12:08PM	14	MS. HOLMES?
12:08PM	15	A. YES.
12:08PM	16	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:08PM	17	EXHIBIT 3283.
12:08PM	18	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:08PM	19	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:08PM	20	(GOVERNMENT'S EXHIBIT 3283 WAS RECEIVED IN EVIDENCE.)
12:08PM	21	BY MR. LEACH:
12:08PM	22	Q. LET ME DRAW YOUR ATTENTION TO THE TOP PORTION, MS. SPIVEY,
12:08PM	23	THE EMAIL ON JULY 31ST, 2013, UP AT THE TOP.
12:08PM	24	AND DO YOU SEE THE SUBJECT OF THIS IS PER OUR
12:08PM	25	CONVERSATION?

12:09PM	1	A. YES.
12:09PM	2	Q. OKAY. DO YOU SEE THERE'S AN ATTACHMENT, THERANOS'S
12:09PM	3	PROJECTIONS 2013-2014 V2 (FORMATTED).
12:09PM	4	DO YOU SEE THAT FILE ATTACHED?
12:09PM	5	A. YES.
12:09PM	6	Q. OKAY. "I ADDED THE RECEIPTS TO THE FOLLOWING CATEGORIES.
12:09PM	7	PLEASE LET ME KNOW IF THEY ARE NOT CORRECT:
12:09PM	8	"SERVICES NBL BY WALGREENS PLUS 25M.
12:09PM	9	"CHANGE IN DEFERRED REVENUE PLUS 4M."
12:09PM	10	DO YOU SEE THAT LANGUAGE?
12:09PM	11	A. YES.
12:09PM	12	Q. IS THIS A CONVERSATION THAT YOU'RE HAVING WITH MS. HOLMES
12:09PM	13	AND MR. BALWANI?
12:09PM	14	A. I BELIEVE SO.
12:09PM	15	Q. DO YOU BELIEVE YOU'RE TAKING SOME DIRECTION FROM THEM?
12:09PM	16	A. YES.
12:09PM	17	Q. OKAY. LET'S DRAW YOUR ATTENTION TO THE ATTACHMENT.
12:09PM	18	DO YOU SEE AT THE TOP IT SAYS THERANOS PROJECTED STATEMENT
12:10PM	19	OF INCOME?
12:10PM	20	A. YES.
12:10PM	21	Q. AND SO THESE ARE NOT HISTORICAL, THESE ARE PROJECTIONS FOR
12:10PM	22	THE FUTURE?
12:10PM	23	A. YES.
12:10PM	24	Q. AND ONE RELATES TO 2013 AND ANOTHER ONE RELATES TO THE
12:10PM	25	TIME PERIOD 2014?

12:10PM	1	A. YES.
12:10PM	2	Q. OKAY. AND UNDER PROJECTED REVENUE THERE ARE ENTRIES FOR
12:10PM	3	LAB SERVICES AT RETAIL PHARMACIES/EMPLOYER SITES,
12:10PM	4	PHARMACEUTICAL SERVICES, HOSPITAL SERVICES REVENUE, DOD.
12:10PM	5	DO YOU SEE THAT?
12:10PM	6	A. YES.
12:10PM	7	Q. AND THE SUM TOTAL OF THAT PROJECTED REVENUE IS \$51 MILLION
12:10PM	8	FOR 2013.
12:10PM	9	DID I READ THAT CORRECTLY?
12:10PM	10	A. YES.
12:10PM	11	Q. AND FOR THE PERIOD 2014 THE PROJECTION IS 26 MILLION.
12:10PM	12	DO YOU SEE THAT?
12:10PM	13	OR 260 MILLION, EXCUSE ME, NOT 26 MILLION.
12:10PM	14	IS THAT CORRECT?
12:10PM	15	A. YES.
12:10PM	16	Q. OKAY. AND ARE THESE NUMBERS THAT YOU PERSONALLY CAME UP
12:11PM	17	WITH?
12:11PM	18	A. NO.
12:11PM	19	Q. WHERE DID THEY COME FROM?
12:11PM	20	A. I DON'T KNOW. EITHER MS. HOLMES OR MR. BALWANI.
12:11PM	21	Q. OKAY. AND THERE'S A REFERENCE TO DOD.
12:11PM	22	IS THAT AN ACRONYM FOR SOMETHING?
12:11PM	23	A. DEPARTMENT OF DEFENSE.
12:11PM	24	Q. OKAY. AND THE DATE OF THE EMAIL HERE IS JULY 31ST, 2013.
12:11PM	25	IF YOU DON'T MIND LOOKING AT PAGE 1 OF THE EXHIBIT. I

12:11PM	1	JUST WANT TO ORIENT US AS TO TIME.
12:11PM	2	A. YES.
12:11PM	3	Q. OKAY. LET ME NEXT DRAW YOUR ATTENTION TO EXHIBIT 13711,
12:11PM	4	WHICH SHOULD BE IN VOLUME 2.
12:12PM	5	A. WHAT IS THAT AGAIN?
12:12PM	6	Q. IT'S 13711. IT SHOULD BE AT THE BACK OF VOLUME 2.
12:12PM	7	IS THIS AN EMAIL FROM YOU TO MS. HOLMES WITH A COPY TO
12:12PM	8	MR. BALWANI?
12:12PM	9	A. YES.
12:12PM	10	Q. AND THE SUBJECT IS 409A PROJECTION.
12:12PM	11	DO YOU SEE THAT?
12:12PM	12	A. YES.
12:12PM	13	Q. AND IS THIS A SIMILAR IS THE SUBJECT MATTER OF THIS
12:12PM	14	SIMILAR TO THE EXHIBIT WE SAW A FEW MOMENTS AGO BETWEEN YOU AND
12:13PM	15	MS. HOLMES?
12:13PM	16	A. YES.
12:13PM	17	Q. OKAY.
12:13PM	18	YOUR HONOR, THE GOVERNMENT OFFERS EXHIBIT 13711.
12:13PM	19	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:13PM	20	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:13PM	21	(DEFENDANT'S EXHIBIT 13711 WAS RECEIVED IN EVIDENCE.)
12:13PM	22	BY MR. LEACH:
12:13PM	23	Q. LET'S START WITH THE BOTTOM EMAIL.
12:13PM	24	MS. SPIVEY, DO YOU SEE WHERE YOU WROTE ON AUGUST 2ND,
12:13PM	25	2013, "ATTACHED PLEASE FIND THE PROJECTION AS OF 7/1/2013."

12:13PM	1	DO YOU SEE THAT?
12:13PM	2	A. YES.
12:13PM	3	Q. AND YOU WROTE, "THE MAIN CHANGES ARE BOTH RELATED TO
12:13PM	4	EQUITY TRANSACTIONS."
12:13PM	5	DO YOU SEE THAT?
12:13PM	6	A. YES.
12:13PM	7	Q. AND YOU'RE SENDING THIS BOTH TO MS. HOLMES AND
12:13PM	8	MR. BALWANI; CORRECT?
12:13PM	9	A. YES.
12:13PM	10	Q. IS THIS AN EXAMPLE OF YOU SEEKING FEEDBACK FROM MS. HOLMES
12:13PM	11	AND MR. BALWANI ABOUT WHAT TO REPORT TO ARANCA?
12:13PM	12	A. YES.
12:13PM	13	Q. OKAY. LET'S ZOOM OUT IF WE COULD, MS. WACHS.
12:13PM	14	AND ABOUT A MONTH LATER YOU WROTE, "WAITING FOR YOUR
12:14PM	15	FEEDBACK."
12:14PM	16	DO YOU SEE THAT?
12:14PM	17	A. YES.
12:14PM	18	Q. AND MS. HOLMES RESPONDS, "WHAT DROVE THE 50M IN 2013
12:14PM	19	REVENUE PROJECTION."
12:14PM	20	DO YOU SEE THAT?
12:14PM	21	A. YES.
12:14PM	22	Q. AND YOUR ANSWER IS, "SUNNY'S ESTIMATE."
12:14PM	23	DO YOU SEE THAT?
12:14PM	24	A. YES.
12:14PM	25	Q. IS THAT A REFERENCE TO MR. BALWANI?

12:14PM	1	A. YES.
12:14PM	2	Q. AND ARE YOU REPORTING TO MS. HOLMES THAT THE REVENUE
12:14PM	3	PROJECTION FOR 2013 FOR ARANCA WAS COMING FROM MR. BALWANI?
12:14PM	4	A. YES.
12:14PM	5	Q. OKAY. THANK YOU. YOU CAN TAKE THAT DOWN, MS. WACHS.
12:14PM	6	I'M SORRY TO JUMP AROUND BINDERS, BUT IF YOU COULD GO BACK
12:14PM	7	TO VOLUME 1, EXHIBIT 5141.
12:15PM	8	DO YOU HAVE 5141 IN FRONT OF YOU, MS. SPIVEY?
12:15PM	9	A. YES.
12:15PM	10	Q. OKAY. IS THIS AN EMAIL FROM YOU TO SOMEONE NAMED
12:15PM	11	VALESKA HINTZ WITH A COPY TO MS. HOLMES?
12:15PM	12	A. YES.
12:15PM	13	Q. AND DO YOU SEE THE EXHIBIT 409A VALUATION REPORT?
12:15PM	14	A. YES.
12:15PM	15	Q. OKAY. AND THERE'S AN ATTACHMENT TO THIS.
12:15PM	16	DO YOU SEE PAGE 2 OF THE ATTACHMENT?
12:15PM	17	A. YES.
12:15PM	18	Q. IS THIS A REPORT FROM ARANCA FOR A DIFFERENT TIME PERIOD
12:15PM	19	SIMILAR TO THE EXHIBIT THAT WE LOOKED AT EARLIER THIS MORNING
12:15PM	20	IN CONNECTION WITH YOUR TESTIMONY?
12:15PM	21	A. YES.
12:15PM	22	Q. AND IS THIS A DOCUMENT THAT YOU USED IN THE ORDINARY
12:15PM	23	COURSE OF YOUR BUSINESS TO VALUE OPTIONS THAT THE COMPANY MIGHT
12:16PM	24	PROVIDE TO EMPLOYEES?
12:16PM	25	A. YES.

12:16PM	1	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:16PM	2	EXHIBIT 5141.
12:16PM	3	MR. COOPERSMITH: YOUR HONOR, RULE 802 OBJECTION ON
12:16PM	4	THE ATTACHMENT.
12:16PM	5	THE COURT: OVERRULED. IT CAN BE ADMITTED. AND IT
12:16PM	6	MAY BE PUBLISHED.
12:16PM	7	(GOVERNMENT'S EXHIBIT 5141 WAS RECEIVED IN EVIDENCE.)
12:16PM	8	MR. LEACH: THANK YOU, YOUR HONOR.
12:16PM	9	Q. MS. SPIVEY, LET'S FIRST LOOK AT THE SUBSTANCE OF THE TWO
12:16PM	10	EMAILS.
12:16PM	11	DO YOU SEE WHERE VALESKA HINTZ IS ASKING YOU, WITH A COPY
12:16PM	12	TO MS. HOLMES, "HI DANISE, COULD YOU PLEASE SEND ME THE FINAL
12:16PM	13	409A VALUATION REPORT FOR SEPTEMBER 30TH, 2013."
12:16PM	14	DO YOU SEE THAT?
12:16PM	15	A. YES.
12:16PM	16	Q. AND YOU RESPOND BY ATTACHING THE REPORT?
12:16PM	17	A. YES.
12:16PM	18	Q. OKAY. LET'S LOOK AT PAGE 2.
12:17PM	19	DO YOU SEE WHERE IT SAYS THERANOS INC. FMV OF COMMON STOCK
12:17PM	20	AS OF SEPTEMBER 30TH, 2013?
12:17PM	21	A. YES.
12:17PM	22	Q. AND FMV IS FAIR MARKET VALUE?
12:17PM	23	A. YES.
12:17PM	24	Q. AND THIS IS ARANCA'S ASSESSMENT OF THE FAIR MARKET VALUE
12:17PM	25	OF THERANOS'S COMMON STOCK AS OF A DIFFERENT DATE THAN THE ONE

12:17PM	1	WE LOOKED AT PREVIOUSLY?
12:17PM	2	A. YES.
12:17PM	3	Q. OKAY. AND IN THE COURSE OF ARANCA'S PREPARATION OF THIS,
12:17PM	4	DID YOU PROVIDE THEM WITH HISTORICAL FINANCIAL INFORMATION?
12:17PM	5	A. YES.
12:17PM	6	Q. AND DID YOU ALSO PROVIDE THEM WITH PROJECTIONS OF
12:17PM	7	THERANOS'S FUTURE REVENUE BASED ON INFORMATION THAT YOU GOT
12:17PM	8	FROM MS. HOLMES AND MR. BALWANI?
12:17PM	9	A. YES.
12:17PM	10	Q. OKAY. LET'S LOOK AND DRAW YOUR ATTENTION TO, LET'S TRY
12:18PM	11	PAGE 51, PLEASE. IF WE CAN ZOOM IN ON THE TABLE, THE SUMMARY
12:18PM	12	INFORMATION STATEMENT IN THOUSANDTHS.
12:18PM	13	MS. SPIVEY, DOES THIS APPEAR TO BE A PROJECTION OF
12:18PM	14	THERANOS'S REVENUE FOR THE TIME PERIODS 2013 THROUGH 2017?
12:18PM	15	A. YES.
12:18PM	16	Q. AND DO YOU BELIEVE THIS TO BE INFORMATION THAT YOU
12:18PM	17	PROVIDED TO ARANCA FROM MS. HOLMES AND MR. BALWANI?
12:18PM	18	A. YES.
12:18PM	19	Q. AND DO YOU SEE FOR 2013, THE REVENUES ARE PROJECTED TO BE
12:18PM	20	\$50 MILLION.
12:18PM	21	DO YOU SEE THAT?
12:18PM	22	A. YES.
12:18PM	23	Q. AND THAT'S THE NUMBER THAT WE SAW FROM THE EMAIL BACK IN
12:18PM	24	AUGUST; CORRECT?
12:18PM	25	A. I BELIEVE SO.

12:19PM	1	Q. OKAY. AND THAT'S ALSO CLOSE TO THE AMOUNT THAT WE SAW IN
12:19PM	2	THE PROJECTED STATEMENT OF INCOME FROM THE JULY TIME PERIOD; IS
12:19PM	3	THAT CORRECT?
12:19PM	4	A. I'M NOT SURE.
12:19PM	5	Q. OKAY. DO YOU REMEMBER LOOKING AT A PROJECTED STATEMENT OF
12:19PM	6	INCOME WITH A \$50 MILLION NUMBER?
12:19PM	7	A. YES.
12:19PM	8	Q. AND AS WE GO FORWARD IN TIME, THE PROJECTIONS ARE
12:19PM	9	89 MILLION FOR 2014, 112 MILLION FOR 2015, 131 MILLION FOR
12:19PM	10	2016, AND 143 MILLION FOR 2017.
12:19PM	11	DO YOU SEE THAT?
12:19PM	12	A. YES.
12:19PM	13	Q. OKAY. AND WHERE DO THOSE NUMBERS COME FROM?
12:19PM	14	A. EITHER FROM MR. BALWANI OR MS. HOLMES.
12:19PM	15	Q. OKAY. LET ME DRAW YOUR ATTENTION, PLEASE, TO
12:20PM	16	EXHIBIT 3533.
12:20PM	17	IS THIS AN EMAIL FROM YOU TO MS. HOLMES DATED
12:20PM	18	FEBRUARY 16TH, 2014?
12:20PM	19	A. YES.
12:20PM	20	Q. AND DO YOU SEE THE SUBJECT 409A PREP?
12:20PM	21	A. YES.
12:20PM	22	Q. IS THIS ANOTHER EMAIL AND THE TOPIC RELATING TO 409A
12:20PM	23	VALUATIONS THAT WE'VE BEEN DISCUSSING?
12:20PM	24	A. YES.
12:20PM	25	Q. AND DID YOU SEND THIS TO MS. HOLMES IN THE ORDINARY COURSE

12:20PM	1	OF BUSINESS?
12:20PM	2	A. YES.
12:20PM	3	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:20PM	4	EXHIBIT 3533.
12:20PM	5	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:20PM	6	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:20PM	7	(GOVERNMENT'S EXHIBIT 3533 WAS RECEIVED IN EVIDENCE.)
12:20PM	8	BY MR. LEACH:
12:21PM	9	Q. MS. SPIVEY, LET ME DRAW YOUR ATTENTION TO THE TOP PART OF
12:21PM	10	YOUR EMAIL. YOU WROTE, "HI ELIZABETH,
12:21PM	11	"WE SHOULD ALSO DISCUSS UPDATING THE 409A. HERE ARE A FEW
12:21PM	12	QUESTIONS TO START.
12:21PM	13	"1. THIS WAS THE REVENUE PROJECTION WE USED FOR THE LAST
12:21PM	14	ONE. DO WE STILL KEEP THIS (JUST PUSH OUT BY ONE YEAR)?"
12:21PM	15	DO YOU SEE THAT?
12:21PM	16	A. YES.
12:21PM	17	Q. AND WHAT WERE YOU GETTING AT THERE?
12:21PM	18	A. I WAS TRYING TO GET THE REVENUE PROJECTION FOR THE 409A.
12:21PM	19	Q. OKAY. AND YOU SAY THAT "THIS WAS THE REVENUE PROJECTION
12:21PM	20	THAT WE USED FOR THE LAST ONE."
12:21PM	21	IF WE CAN ZOOM OUT, MS. WACHS.
12:21PM	22	ARE THE NUMBERS YOU LISTED FOR THE LAST ONE LISTED BELOW
12:21PM	23	AT THE BOTTOM OF THE EMAIL?
12:21PM	24	A. YES.
12:21PM	25	Q. OKAY. AND FOR FY 2013, IT READS HERE 50 MILLION.

12:21PM	1	DO YOU SEE THAT?
12:21PM	2	A. YES.
12:21PM	3	Q. AND WAS THAT THE NUMBER THAT WE SAW IN THE ARANCA REPORT
12:21PM	4	THAT WE JUST LOOKED AT IN THE PRIOR EXHIBIT?
12:22PM	5	A. I THINK SO.
12:22PM	6	Q. OKAY. AND DO THE NUMBERS FOR 2014 THROUGH 2017 APPEAR
12:22PM	7	SIMILAR TO THE ONES THAT WE SAW IN THE ARANCA REPORT THAT WE
12:22PM	8	JUST LOOKED AT?
12:22PM	9	A. YES.
12:22PM	10	Q. OKAY. LET'S MOVE FORWARD IN TIME, MS. SPIVEY.
12:22PM	11	IF I COULD DRAW YOUR ATTENTION TO 3527.
12:22PM	12	DO YOU HAVE THAT?
12:22PM	13	A. YES.
12:22PM	14	Q. OKAY. IS THIS ANOTHER EMAIL EXCHANGE BETWEEN YOU AND
12:22PM	15	MS. HOLMES RELATING TO 409A ISSUES?
12:22PM	16	A. YES.
12:22PM	17	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS 3527.
12:23PM	18	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:23PM	19	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:23PM	20	(GOVERNMENT'S EXHIBIT 3527 WAS RECEIVED IN EVIDENCE.)
12:23PM	21	BY MR. LEACH:
12:23PM	22	Q. LET'S STARTED, MS. SPIVEY, ON PAGE 2. THERE APPEARS TO BE
12:23PM	23	AN EMAIL FROM MS. HOLMES SAYING, "HOW FAST CAN ARANCA DO A 409A
12:23PM	24	AS OF NOW."
12:23PM	25	DO YOU SEE THAT?

12:23PM	1	A. YES.
12:23PM	2	Q. AND YOU WROTE BACK, "I WILL CHECK WHAT IS YOUR TIMING?"
12:23PM	3	DID I READ THAT CORRECTLY?
12:23PM	4	A. YES.
12:23PM	5	Q. AND WHAT DID MS. HOLMES SEEM TO BE ASKING OF YOU THERE?
12:23PM	6	A. SHE WANTS ANOTHER ARANCA REPORT AS OF A DIFFERENT DATE.
12:23PM	7	Q. OKAY. SIMILAR TO THE ONES THAT WE HAVE BEEN LOOKING AT?
12:23PM	8	A. CORRECT.
12:23PM	9	Q. AND LET'S GO TO PAGE 1.
12:23PM	10	DO YOU SEE AT THE BOTTOM WHERE SHE WROTE "ASAP (THIS
12:24PM	11	YEAR) "?
12:24PM	12	A. YES.
12:24PM	13	Q. OKAY. AND THEN THERE'S SOME BACK AND FORTH. AND IN THE
12:24PM	14	MIDDLE OF THE PAGE AT DECEMBER 22ND AT 3:05, IT LOOKS LIKE YOU
12:24PM	15	WROTE, "I SENT OVER THE PROJECTION TO ARANCA LAST NIGHT. THEY
12:24PM	16	KNOW WE HAVE A DEADLINE BEFORE THE END OF THE YEAR AND WILL
12:24PM	17	WORK WITH THAT.
12:24PM	18	"I USED THE SAME ASSUMPTIONS FOR REVENUE AS IN OCTOBER,
12:24PM	19	ROUGHLY 100M, 200M, 300M, AND 500M IN 2015 THRU 2018."
12:24PM	20	DO YOU SEE THAT?
12:24PM	21	A. YES.
12:24PM	22	Q. AND DOES THAT ACCURATELY DESCRIBE WHAT YOU PASSED ON TO
12:24PM	23	ARANCA?
12:24PM	24	A. IN OCTOBER, YES.
12:24PM	25	Q. OKAY. AND THAT WOULD HAVE BEEN BASED ON INFORMATION FROM

12:24PM	1	MS. HOLMES AND MR. BALWANI?
12:24PM	2	A. YES.
12:24PM	3	Q. AND MS. HOLMES WRITES BACK TO YOU "100M FOR 15 RIGHT."
12:25PM	4	DO YOU SEE THAT?
12:25PM	5	A. YES.
12:25PM	6	Q. AND WHAT DID THAT MEAN?
12:25PM	7	A. SO SHE'S CONFIRMING THAT IT'S 100 MILLION FOR 2015.
12:25PM	8	Q. AND CONFIRMING THAT THE REVENUE PROJECTION THAT YOU
12:25PM	9	PROVIDED TO ARANCA FOR 2015 WAS \$100 MILLION?
12:25PM	10	A. YES.
12:25PM	11	Q. OKAY. AND YOU WROTE BACK YES?
12:25PM	12	A. YES.
12:25PM	13	Q. SO YOU CONFIRMED THAT TO HER?
12:25PM	14	A. CORRECT.
12:25PM	15	Q. LET'S LOOK AT 5190, PLEASE.
12:25PM	16	DO YOU HAVE THAT IN FRONT OF YOU, 5190?
12:26PM	17	A. YES.
12:26PM	18	Q. IS THIS AN EMAIL FROM YOU TO MS. HOLMES AND MR. BALWANI
12:26PM	19	DATED DECEMBER 31ST, 2014?
12:26PM	20	A. YES.
12:26PM	21	Q. AND IS THE SUBJECT 409A REPORT?
12:26PM	22	A. YES.
12:26PM	23	Q. AND DO YOU ATTACH ANOTHER ARANCA REPORT SIMILAR TO THE
12:26PM	24	ONES THAT WE'VE LOOKED AT PREVIOUSLY?
12:26PM	25	A. YES.

12:26PM	1	Q. OKAY. AND DID YOU DID YOU USE THE ATTACHMENT IN THE
12:26PM	2	ORDINARY COURSE OF BUSINESS TO VALUE THE STOCK OPTIONS?
12:26PM	3	A. YES.
12:26PM	4	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:26PM	5	EXHIBIT 5190.
12:26PM	6	MR. COOPERSMITH: SAME 802 OBJECTION, YOUR HONOR.
12:26PM	7	THE COURT: THANK YOU. THE OBJECTION IS OVERRULED.
12:26PM	8	803(6). IT WILL BE ADMITTED, AND IT MAY BE PUBLISHED.
12:26PM	9	(GOVERNMENT'S EXHIBIT 5190 WAS RECEIVED IN EVIDENCE.)
12:26PM	10	BY MR. LEACH:
12:26PM	11	Q. MS. SPIVEY, IN THE EMAIL YOU WROTE, "THE CURRENT VALUE IS
12:27PM	12	\$1.44 PER SHARE."
12:27PM	13	AND THEN THERE'S A SUMMARY OF DIFFERENT METHODS. ARE
12:27PM	14	THOSE METHODS THAT ARANCA USED TO REACH THE VALUATION?
12:27PM	15	A. YES.
12:27PM	16	Q. AND WHY ARE YOU REPORTING THE CURRENT VALUE OF 1.44 PER
12:27PM	17	SHARE TO MS. HOLMES AND MR. BALWANI?
12:27PM	18	A. I DON'T UNDERSTAND THE QUESTION.
12:27PM	19	Q. WHY WERE YOU HIGHLIGHTING THAT INFORMATION FROM MS. HOLMES
12:27PM	20	AND MR. BALWANI, IF YOU REMEMBER?
12:27PM	21	A. I MEAN, THAT WAS THE VALUE FOR THE 409 REPORTS, AND I
12:27PM	22	DON'T REMEMBER WHAT THE PURPOSE. MAYBE IT WAS STOCK OPTION
12:27PM	23	GRANTING OR SOMETHING. I DON'T REMEMBER.
12:27PM	24	Q. OKAY. YOU DON'T REMEMBER WHY YOU HIGHLIGHTED THAT
12:28PM	25	INFORMATION FROM THEM?

12:28PM	1	A. RIGHT.
12:28PM	2	Q. OKAY. LET'S LOOK AT A PORTION OF THE REPORT.
12:28PM	3	I WANT TO DRAW YOUR ATTENTION TO PAGE 31. AND DOES THIS
12:28PM	4	PORTION OF THE REPORT SUMMARIZE THE REVENUE ESTIMATES THAT
12:28PM	5	THERANOS WAS PROVIDING TO ARANCA?
12:28PM	6	A. YES.
12:28PM	7	Q. OKAY. IF WE LOOK OVER TO THE FAR RIGHT COLUMN, DO YOU SEE
12:28PM	8	WHERE IT SAYS DEC-15?
12:28PM	9	A. YES.
12:28PM	10	Q. IS THAT THE YEAR END IN 2015?
12:28PM	11	A. YES.
12:28PM	12	Q. AND THE REVENUE PROJECTION THAT THERANOS PROVIDED TO
12:28PM	13	ARANCA WAS 113,452,000?
12:28PM	14	A. YES.
12:28PM	15	Q. AND THE NUMBER THAT WE SAW IN THE EMAIL THAT YOU WERE
12:29PM	16	EXCHANGING WITH MS. HOLMES WAS ROUGHLY IN THE HUNDRED MILLION
12:29PM	17	DOLLAR RANGE?
12:29PM	18	A. CORRECT.
12:29PM	19	Q. OKAY. AND IF WE LOOK AT THE NEXT PAGE, PAGE 32, DO YOU
12:29PM	20	SEE THAT THERE ARE ALSO ESTIMATES FOR 2016, 2017, AND 2018?
12:29PM	21	A. YES.
12:29PM	22	Q. AND ARE THOSE NUMBERS IN THE RANGE OF WHAT YOU WERE
12:29PM	23	TALKING ABOUT WITH MS. HOLMES IN THE PRIOR EMAIL?
12:29PM	24	A. YES.
12:29PM	25	Q. AND I THINK WE TALKED ABOUT EARLIER IF WE CAN GO BACK

12:29PM	1	TO PAGE 31. THERE'S A FORECAST OF 2014 REVENUE OF 150,000.
12:29PM	2	AM I READING THAT CORRECTLY?
12:29PM	3	A. YES.
12:29PM	4	Q. OKAY. AND IS THAT ROUGHLY IN LINE WITH WHAT THERANOS
12:29PM	5	ACTUALLY ACHIEVED IN 2014?
12:29PM	6	A. YES.
12:29PM	7	Q. LET'S NEXT GO TO 5209, PLEASE. AND I'M SORRY, BUT THAT'S
12:30PM	8	IN VOLUME 2.
12:30PM	9	DO YOU HAVE 5209 IN FRONT OF YOU, MS. SPIVEY?
12:30PM	10	A. YES.
12:30PM	11	Q. AND IS THIS AN EMAIL FROM YOU TO MS. HOLMES AND
12:30PM	12	MR. BALWANI RELATING TO THE 409 ISSUE?
12:30PM	13	A. YES.
12:30PM	14	Q. AND IS THIS DATED APRIL 13TH, 2015?
12:30PM	15	A. YES.
12:30PM	16	Q. AND DO YOU ATTACH FOR MS. HOLMES AND MR. BALWANI THE
12:30PM	17	LATEST 409A REPORT?
12:31PM	18	A. YES.
12:31PM	19	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:31PM	20	EXHIBIT 5209.
12:31PM	21	MR. COOPERSMITH: SAME. 802, YOUR HONOR.
12:31PM	22	THE COURT: DID YOU WANT TO IS THIS THE SAME
12:31PM	23	REPORT? I'M SORRY.
12:31PM	24	MR. LEACH: IT'S A DIFFERENT REPORT, BUT SIMILAR
12:31PM	25	CONCEPTS.

12:31PM	1	THE COURT: DO YOU WANT TO JUST LAY A FOUNDATION?
12:31PM	2	MR. LEACH: SURE.
12:31PM	3	Q. COULD I DRAW YOUR ATTENTION DO YOU SEE IN THE EMAIL,
12:31PM	4	MS. SPIVEY, THERE ARE TWO ATTACHMENTS?
12:31PM	5	A. YES.
12:31PM	6	Q. AND ONE IS A PDF AND ONE IS AN EXCEL SPREADSHEET?
12:31PM	7	A. YES.
12:31PM	8	Q. OKAY. AND IF I COULD DRAW YOUR ATTENTION TO PAGE 2, DO
12:31PM	9	YOU SEE THERE'S A REPORT PREPARED BY ARANCA?
12:31PM	10	A. YES.
12:31PM	11	Q. AND IS THIS ANOTHER SITUATION OF A STOCK OPTION VALUATION
12:31PM	12	REPORT THAT YOU WOULD USE IN THE ORDINARY COURSE OF BUSINESS?
12:31PM	13	A. YES.
12:31PM	14	Q. AND DID YOU KEEP THIS IN THE ORDINARY COURSE OF THERANOS'S
12:31PM	15	BUSINESS?
12:31PM	16	A. YES.
12:31PM	17	Q. AND WAS IT PREPARED BASED ON INFORMATION BY PEOPLE WITH
12:32PM	18	KNOWLEDGE AT OR AROUND THE TIME?
12:32PM	19	A. YES.
12:32PM	20	Q. AND DID YOU RELY ON THE ACCURACY OF THIS TO PREPARE
12:32PM	21	THERANOS'S BOOKS AND RECORDS RELATING TO THE STOCK OPTION
12:32PM	22	VALUATION?
12:32PM	23	A. YES.
12:32PM	24	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:32PM	25	EXHIBIT 5209.

12:32PM	1	THE COURT: THE OBJECTION IS OVERRULED. IT'S
12:32PM	2	ADMITTED. 803(6). IT MAY BE PUBLISHED.
12:32PM	3	(GOVERNMENT'S EXHIBIT 5209 WAS RECEIVED IN EVIDENCE.)
12:32PM	4	MR. LEACH: IF WE CAN PLEASE GO, MS. WACHS, TO
12:32PM	5	PAGE 29.
12:32PM	6	Q. DO YOU SEE THE HEADING BUSINESS PLAN REVIEW, MS. SPIVEY?
12:32PM	7	A. YES.
12:32PM	8	Q. AND DO YOU SEE WHERE IT SAYS, "THERANOS'S MANAGEMENT HAS
12:32PM	9	DEVELOPED FINANCIAL PROJECTIONS FOR THE BUSINESS BASED ON THEIR
12:32PM	10	REVIEW OF THE MARKET OPPORTUNITY, OPERATIONAL PLAN OF
12:32PM	11	COMMERCIALIZING THE SERVICE RECOVERS OFFERING, AND THE TIEUP
12:33PM	12	WITH WALGREENS."
12:33PM	13	DO YOU SEE THAT LANGUAGE?
12:33PM	14	A. YES.
12:33PM	15	Q. AND IF WE COULD GO TO PAGE 3. I'M SORRY. PAGE 30.
12:33PM	16	DO YOU SEE THE HEADING 4.3 INCOME STATEMENT?
12:33PM	17	A. YES.
12:33PM	18	Q. AND DOES THIS SUMMARIZE REVENUE PROJECTIONS THAT THERANOS
12:33PM	19	PROVIDED TO ARANCA FOR THE VALUATION?
12:33PM	20	A. YES.
12:33PM	21	Q. OKAY. AND DO YOU SEE THE COLUMN FOR DECEMBER 2015?
12:33PM	22	A. YES.
12:33PM	23	Q. AND DO YOU SEE THE AMOUNT OF 113,438,000?
12:33PM	24	A. YES.
12:33PM	25	Q. OKAY. IS THAT NUMBER SIMILAR TO WHAT WE SAW IN THE PRIOR

12:33PM	1	REPORT IN THE LAST EXHIBIT?
12:33PM	2	A. SIMILAR, YES.
12:33PM	3	Q. YEAH. AND THE NUMBERS FOR 2016, 2017, 2018, ARE THOSE
12:34PM	4	ALSO SIMILAR TO THE PROJECTIONS WE SAW IN THE PRIOR EXHIBIT?
12:34PM	5	A. YES.
12:34PM	6	Q. OKAY. YOU CAN PUT THAT BINDER ASIDE.
12:34PM	7	LET ME ASK ABOUT EXHIBIT 2623, WHICH SHOULD BE IN
12:34PM	8	VOLUME 1.
12:34PM	9	DOES THIS APPEAR TO BE AN EMAIL FROM YOU TO
12:34PM	10	ELIZABETH HOLMES AND SUNNY BALWANI DATED JULY 16TH, 2015?
12:34PM	11	A. YES.
12:34PM	12	Q. OKAY. SO AND IS THE SUBJECT 409A?
12:35PM	13	A. YES.
12:35PM	14	Q. AND IS THIS ANOTHER EXAMPLE OF BACK AND FORTH BETWEEN YOU,
12:35PM	15	MS. HOLMES, AND MR. BALWANI ABOUT 409A VALUATIONS?
12:35PM	16	A. YES.
12:35PM	17	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:35PM	18	EXHIBIT 2623.
12:35PM	19	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:35PM	20	THE COURT: IT'S ADMITTED, AND IT MAY BE PUBLISHED.
12:35PM	21	(GOVERNMENT'S EXHIBIT 2623 WAS RECEIVED IN EVIDENCE.)
12:35PM	22	MR. LEACH: IF WE COULD GO TO PAGE 2, MS. WACHS.
12:35PM	23	Q. DOWN AT THE BOTTOM, MS. SPIVEY, THERE'S AN EMAIL FROM YOU
12:35PM	24	WITH THE SUBJECT SUNIL DHAWAN.
12:35PM	25	DO YOU SEE THAT?

12:35PM	1	A. YES.
12:35PM	2	Q. AND YOU WROTE DOWN AT THE BOTTOM, "HI SUNNY," AND IT
12:35PM	3	CONTINUES ON THE NEXT PAGE, "AS WE BRIEFLY TOUCHED BASE LAST
12:35PM	4	NIGHT, ALL OPTION GRANTS WOULD BE PENDING ON THE 409A VALUATION
12:35PM	5	(DUE TO MARK'S TRANSACTION). IF YOU CAN HELP REVIEW THE
12:36PM	6	ASSUMPTIONS USED FOR THE PROJECTIONS, WE WILL MOVE THIS ALONG
12:36PM	7	QUICKLY.
12:36PM	8	THANKS, DANISE."
12:36PM	9	DO YOU SEE THAT?
12:36PM	10	A. YES.
12:36PM	11	Q. IS THAT AN EXAMPLE OF YOU SEEKING INPUT FROM MR. BALWANI
12:36PM	12	ABOUT WHAT TO DO FOR PROJECTIONS ON WHAT PROJECTIONS TO
12:36PM	13	PROVIDE TO ARANCA?
12:36PM	14	A. YES.
12:36PM	15	Q. LET'S GO BACK TO PAGE 2, PLEASE. AND IF WE CAN ZOOM IN ON
12:36PM	16	THE EMAIL IN MIDDLE OF THE PAGE AT 8:19.
12:36PM	17	DO YOU SEE WHERE YOU WROTE, "PLEASE SEE ATTACHED FOR THE
12:36PM	18	FULL PROJECTION MODEL. THE QUICKEST TURN-AROUND TIME IS TWO
12:36PM	19	WEEKS, DEPENDING ON HOW MUCH CHANGES TO THE ASSUMPTIONS WE ARE
12:36PM	20	MAKING. THE ASSUMPTIONS WE HAD BEEN USING SINCE SEPTEMBER 2014
12:36PM	21	WERE AS FOLLOWS."
12:36PM	22	DO YOU SEE THAT?
12:36PM	23	A. YES.
12:36PM	24	Q. AND THEN THERE'S A TABLE BENEATH THAT.
12:36PM	25	WHAT IS REPRESENTED IN THE TABLE?

12:36PM	1	A. THAT'S THE REVENUE NUMBER AND THE OTHER ASSUMPTIONS THAT I
12:37PM	2	USED TO CREATE THE PROJECTIONS THAT WE SENT TO ARANCA.
12:37PM	3	Q. OKAY. AND BASED ON THIS EMAIL, IS IT YOUR BELIEF THAT
12:37PM	4	THESE ARE THE PROJECTIONS THAT YOU HAD BEEN PROVIDING TO ARANCA
12:37PM	5	SINCE SEPTEMBER OF 2014?
12:37PM	6	A. YES.
12:37PM	7	Q. AND YOU WERE DOING YOUR BEST TO BE AS ACCURATE AS POSSIBLE
12:37PM	8	WITH ARANCA?
12:37PM	9	A. YES.
12:37PM	10	Q. LET'S GO BACK TO THE FIRST PAGE.
12:37PM	11	LOOK AT THE TOP EMAIL. YOU WROTE HERE, "HI ELIZABETH,
12:37PM	12	"REVISED REVENUE NUMBERS PER DISCUSSION AND UPDATED MODEL.
12:37PM	13	I WILL SEND THIS TO ARANCA.
12:37PM	14	"WE WILL STILL NEED TO KNOW HOW MANY OPTIONS WILL BE
12:38PM	15	GRANTED AT THE NEW VALUE (WHETHER AND HOW MANY TO INCLUDE FOR
12:38PM	16	YOU AND SB).
12:38PM	17	"THANKS, DANISE."
12:38PM	18	DO YOU SEE THAT?
12:38PM	19	A. YES.
12:38PM	20	Q. AND IT LOOKS LIKE THE REVENUE NUMBER FOR 2015 IS NOW
12:38PM	21	\$53 MILLION.
12:38PM	22	DO YOU SEE THAT?
12:38PM	23	A. YES.
12:38PM	24	Q. AND SO THE NUMBERS HAVE GONE DOWN?
12:38PM	25	A. YES.

12:38PM	1	Q. AND SITTING HERE TODAY, DO YOU HAVE A MEMORY OF WHY THAT
12:38PM	2	IS THE CASE?
12:38PM	3	A. I DO NOT KNOW.
12:38PM	4	Q. OKAY. AND IS THIS AN EXAMPLE OF YOU SEEKING INPUT FROM
12:38PM	5	MR. BALWANI AND MS. HOLMES ABOUT WHAT INFORMATION TO PROVIDE TO
12:38PM	6	ARANCA?
12:38PM	7	A. YES.
12:38PM	8	Q. LET ME DRAW YOUR ATTENTION NOW TO EXHIBIT 4859.
12:39PM	9	A. OKAY.
12:39PM	10	Q. DID YOU PREPARE THIS?
12:39PM	11	A. NO.
12:39PM	12	Q. DID YOU RECOGNIZE THE HANDWRITING ON THIS?
12:39PM	13	A. NO.
12:39PM	14	Q. AND PRIOR TO 2015, HAD YOU EVER SEEN THIS?
12:39PM	15	A. NO.
12:39PM	16	Q. OKAY. DURING PRIOR PROCEEDINGS AND MEETINGS WITH THE
12:39PM	17	GOVERNMENT, DID YOU HAVE AN OPPORTUNITY TO SEE THIS?
12:39PM	18	A. YES.
12:39PM	19	Q. OKAY. BUT IT'S NOT SOMETHING THAT YOU HAD A HAND IN
12:39PM	20	PREPARING?
12:39PM	21	A. CORRECT.
12:39PM	22	MR. LEACH: YOUR HONOR, I OFFER EXHIBIT 4859 UNDER
12:39PM	23	RULE 104. I ANTICIPATE ANOTHER WITNESS WILL LAY THE FOUNDATION
12:39PM	24	FOR THIS.
12:39PM	25	MR. COOPERSMITH: YOUR HONOR, I HAVE A HEARSAY

12:39PM	1	OBJECTION TO THE EXHIBIT. I UNDERSTAND THAT THEY MAY CALL
12:39PM	2	ANOTHER WITNESS, SO WE WOULD LIKE THE INSTRUCTION ON
12:39PM	3	CONDITIONAL EXHIBITS.
12:39PM	4	THE COURT: ALL RIGHT. THANK YOU.
12:39PM	5	OTHERWISE YOU HAVE NO OBJECTION?
12:40PM	6	MR. COOPERSMITH: SUBJECT TO IT BEING
12:40PM	7	THE COURT: SURE.
12:40PM	8	MR. COOPERSMITH: RIGHT.
12:40PM	9	THE COURT: LADIES AND GENTLEMEN, THIS WILL BE
12:40PM	10	ADMITTED CONDITIONALLY.
12:40PM	11	PLEASE RECALL SOME OTHER EXHIBITS WERE ADMITTED IN THIS
12:40PM	12	FASHION. THAT IS, THIS IS BEING ADMITTED AND IT WILL BE
12:40PM	13	PUBLISHED AND DISCUSSED SUBJECT TO A FURTHER FOUNDATION BEING
12:40PM	14	LAID BY ANOTHER WITNESS LATER IN THIS CASE.
12:40PM	15	SHOULD THAT FOUNDATION NOT OCCUR OR SHOULD THERE BE AN
12:40PM	16	ISSUE WITH THE ADMISSION OF THIS, I WILL THEN STRIKE THE
12:40PM	17	EXHIBIT, AS WELL AS ALL OF THE TESTIMONY THAT OCCURRED ABOUT
12:40PM	18	THE EXHIBIT.
12:40PM	19	WITH THAT PROVISO THEN, IT WILL BE CONDITIONALLY ADMITTED,
12:40PM	20	AND IT MAY BE PUBLISHED.
12:40PM	21	(GOVERNMENT'S EXHIBIT 4859 WAS CONDITIONALLY RECEIVED IN
12:40PM	22	EVIDENCE.)
12:40PM	23	MR. LEACH: AND IF WE CAN ZOOM IN ON THE TOP HALF OF
12:40PM	24	THIS, MS. WACHS. THAT'S GREAT.
12:41PM	25	Q. DO YOU SEE THE HEADING PROJECTED STATEMENT OF INCOME,

12:41PM	1	MS. SPIVEY?
12:41PM	2	A. YES.
12:41PM	3	Q. AND DO YOU SEE TO THE RIGHT THERE ARE TWO COLUMNS FOR THE
12:41PM	4	PERIOD ENDING 2014 AND THE PERIOD ENDING 2015?
12:41PM	5	A. YES.
12:41PM	6	Q. AND DO YOU SEE TO THE LEFT THERE ARE SOME ENTRIES FOR
12:41PM	7	REVENUE U.S. COMMERCIAL ONLY?
12:41PM	8	A. YES.
12:41PM	9	Q. AND BENEATH THAT THERE ARE LINES, LAB SERVICES FROM U.S.
12:41PM	10	RETAIL PHARMACIES; LAB SERVICES REVENUE FROM PHYSICIAN OFFICES;
12:41PM	11	LAB SERVICES REVENUE FROM HOSPITALS; ONSITE SERVICES REVENUE
12:41PM	12	FROM HOSPITALS; PHARMACEUTICAL SERVICES; AND DOD.
12:41PM	13	DO YOU SEE THOSE ENTRIES?
12:41PM	14	A. YES.
12:41PM	15	Q. AND THEN THERE ARE SOME NUMBERS TO THE RIGHT?
12:41PM	16	A. YES.
12:41PM	17	Q. AND YOU DIDN'T HAVE A HAND IN PUTTING THESE TOGETHER?
12:41PM	18	A. NO.
12:41PM	19	Q. OKAY. DO YOU KNOW WHETHER THIS WAS EVER PROVIDED TO AN
12:41PM	20	INVESTOR?
12:41PM	21	A. I DO NOT KNOW.
12:41PM	22	Q. OKAY. DO YOU KNOW WHERE THE NUMBERS IN HERE COME FROM?
12:42PM	23	A. I DO NOT KNOW.
12:42PM	24	Q. OKAY. THERE'S AN ENTRY OF \$40 MILLION IN 2014 FOR
12:42PM	25	PHARMACEUTICAL SERVICES.

12:42PM	1	DO YOU SEE THAT?
12:42PM	2	A. YES.
12:42PM	3	Q. DID THERANOS HAVE ANY REVENUE FROM PHARMACEUTICAL SERVICES
12:42PM	4	IN 2014?
12:42PM	5	A. NO.
12:42PM	6	Q. TO THE RIGHT THERE'S A NUMBER FOR 2015 AND IT'S CROSSED
12:42PM	7	OUT.
12:42PM	8	DO YOU SEE THAT?
12:42PM	9	A. YES.
12:42PM	10	Q. AND DID THERANOS HAVE ANY PHARMACEUTICALS REVENUE IN 2015?
12:42PM	11	A. NO.
12:42PM	12	Q. ABOVE THAT THERE IS AN ENTRY OF \$47 MILLION FOR LAB
12:42PM	13	SERVICES REVENUE FROM HOSPITALS IN 2014.
12:42PM	14	DO YOU SEE THAT?
12:42PM	15	A. YES.
12:42PM	16	Q. AND DID THERANOS EVER HAVE ANY REVENUE FROM HOSPITALS?
12:42PM	17	A. NO.
12:42PM	18	Q. ABOVE THAT THERE IS AN ENTRY FOR \$11 MILLION.
12:42PM	19	DO YOU SEE THAT?
12:42PM	20	A. YES.
12:42PM	21	Q. AND THIS IS ASSOCIATED WITH LAB SERVICES REVENUE FROM
12:42PM	22	PHYSICIAN OFFICES?
12:42PM	23	A. YES.
12:42PM	24	Q. AND DID THERANOS EVER HAVE REVENUE FROM PHYSICIAN OFFICES?
12:43PM	25	A. NO.

12:43PM	1	Q. DO YOU SEE WHERE THE TOTAL REVENUE FOR 2014 IS
12:43PM	2	\$140 MILLION?
12:43PM	3	A. YES.
12:43PM	4	Q. OKAY. AND DO YOU SEE TO THE RIGHT WHERE IT IS CIRCLED
12:43PM	5	\$990 MILLION?
12:43PM	6	DO YOU SEE THAT?
12:43PM	7	A. 990 MILLION, YES.
12:43PM	8	Q. OKAY. AND YOU DON'T KNOW YOU HAVE NO IDEA WHERE THAT
12:43PM	9	COMES FROM?
12:43PM	10	A. NO.
12:43PM	11	Q. OKAY. MS. WACHS, IF WE COULD PLEASE COMPARE THIS TO
12:43PM	12	EXHIBIT 2623, PAGE 2.
12:43PM	13	MY QUESTION, MS. SPIVEY, IN 2623, THE PROJECTED REVENUE
12:44PM	14	WAS \$113 MILLION.
12:44PM	15	DO YOU SEE THAT?
12:44PM	16	A. YES.
12:44PM	17	Q. AND IN THIS DOCUMENT IT'S \$990 MILLION.
12:44PM	18	DO YOU SEE THAT?
12:44PM	19	A. YES.
12:44PM	20	Q. AND DO YOU HAVE ANY EXPLANATION FOR THE DIFFERENCE IN
12:44PM	21	THOSE TWO?
12:44PM	22	A. NO.
12:44PM	23	Q. DID MS. HOLMES OR MR. BALWANI EVER TELL YOU THAT THEY WERE
12:44PM	24	PROVIDING PROJECTIONS DIFFERENT FROM WHAT WAS GOING TO ARANCA
12:44PM	25	TO SOME OTHER AUDIENCE?

12:44PM	1	A. NO.
12:44PM	2	Q. DID THERANOS EVER ACHIEVE ANYTHING CLOSE TO \$990 MILLION
12:44PM	3	IN REVENUE?
12:44PM	4	A. NO.
12:44PM	5	Q. I'M SORRY?
12:44PM	6	A. NO.
12:44PM	7	Q. OKAY. I WANT TO SWITCH TOPICS, MS. SPIVEY, TO A FINAL FEW
12:44PM	8	LAST TOPICS, AND DRAW YOUR ATTENTION IN VOLUME 2 TO
12:44PM	9	EXHIBIT 5454.
12:45PM	10	IS THIS AN EMAIL FROM YOU TO MS. HOLMES AND MR. BALWANI
12:45PM	11	DATED JULY 25TH, 2015?
12:45PM	12	A. YES.
12:45PM	13	Q. AND ARE YOU SEEKING APPROVAL FROM MS. HOLMES AND
12:45PM	14	MR. BALWANI FOR CERTAIN EXPENSES OF THE COMPANY?
12:45PM	15	A. YES.
12:45PM	16	Q. AND FROM TIME TO TIME WHO HAD TO APPROVE EXPENSES
12:45PM	17	WITHIN THERANOS?
12:45PM	18	A. THAT DEPENDS ON THE AMOUNT OF THE EXPENSES, BUT ALL
12:45PM	19	PAYMENT WILL GO THROUGH SUNNY BALWANI.
12:45PM	20	Q. SO HE APPROVED EVERY PAYMENT?
12:45PM	21	A. YES.
12:45PM	22	Q. OKAY. AND WHEN YOU WERE SEEKING MR. BALWANI'S APPROVAL
12:46PM	23	FOR PAYMENTS, DID YOU DO YOUR BEST TO BE ACCURATE?
12:46PM	24	A. YES.
12:46PM	25	Q. AND DID YOU OCCASIONALLY SEEK APPROVAL FROM HIM BY MEANS

12:46PM	1	OF EMAIL IN THE ORDINARY COURSE OF BUSINESS?
12:46PM	2	A. YES.
12:46PM	3	Q. AND DID YOU KEEP THOSE EMAILS IN ORDER TO MEMORIALIZE WHAT
12:46PM	4	YOU WERE SEEKING FROM MR. BALWANI AND WHAT HE APPROVED?
12:46PM	5	A. YES.
12:46PM	6	Q. OKAY. THERE'S AN ATTACHMENT TO THIS DOCUMENT ON PAGE 4.
12:46PM	7	DO YOU SEE THAT?
12:46PM	8	A. YES.
12:46PM	9	Q. AND WERE YOU PROVIDING THIS TO MR. BALWANI SO THAT HE
12:46PM	10	COULD KNOW THE SUBSTANCE OF WHAT YOU WERE SEEKING APPROVAL FOR?
12:46PM	11	A. YES.
12:46PM	12	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:46PM	13	EXHIBIT 5454.
12:46PM	14	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:46PM	15	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:46PM	16	(GOVERNMENT'S EXHIBIT 5454 WAS RECEIVED IN EVIDENCE.)
12:46PM	17	BY MR. LEACH:
12:46PM	18	Q. LET ME DRAW YOUR ATTENTION, MS. SPIVEY, TO THE BOTTOM
12:47PM	19	PORTION OF THE EMAIL, THE ONE FROM SOMEONE NAMED
12:47PM	20	CARISA BIANCHI.
12:47PM	21	DO YOU SEE THAT?
12:47PM	22	A. YES.
12:47PM	23	Q. AND WHO IS SHE?
12:47PM	24	A. SHE WAS THE HEAD OF MARKETING AT THERANOS.
12:47PM	25	Q. THE HEAD OF MARKETING?

12:47PM	1	A. YEAH.
12:47PM	2	Q. OKAY. AND THE SUBJECT IS HORIZON MEDIA.
12:47PM	3	WHAT IS HORIZON MEDIA?
12:47PM	4	A. IT'S A COMPANY THAT HANDLES ALL OF THE MARKETING CAMPAIGN
12:47PM	5	FOR THERANOS.
12:47PM	6	Q. AND WHEN YOU SAY "THE MARKETING CAMPAIGN," WHAT DOES THAT
12:47PM	7	MEAN?
12:47PM	8	A. THE T.V. COMMERCIAL, RADIO, SOMETHING LIKE THAT.
12:47PM	9	Q. MS. BIANCHI WRITES IN THE EMAIL, "HI SUNNY.
12:47PM	10	"HERE IS THE DETAILED LIST OF WHAT IS INCLUDED IN THE
12:47PM	11	PHOENIX MEDIA PLAN FOR THIRD AND FOURTH QUARTER.
12:47PM	12	"ALL INVOICES REFLECT DATES THROUGH END OF YEAR."
12:48PM	13	DO YOU SEE THAT LANGUAGE?
12:48PM	14	A. YES.
12:48PM	15	Q. AND THEN IN ITEM NUMBER 2, IT SAYS, "WIRE FUNDS DUE 7/31,
12:48PM	16	\$1,126,661."
12:48PM	17	DO YOU SEE THAT?
12:48PM	18	A. YES.
12:48PM	19	Q. AND THEN IT SAYS "FOR 3Q AND 4Q T.V."
12:48PM	20	DO YOU SEE THAT?
12:48PM	21	A. YES.
12:48PM	22	Q. AND IS THAT CONSISTENT WITH THE TYPE OF MARKETING THAT
12:48PM	23	THERANOS WOULD PAY HORIZON MEDIA FOR?
12:48PM	24	A. YES.
12:48PM	25	Q. AND SHE THEN WRITES, "I WILL HAVE THE 3Q AND 4Q BUYS READY

12:48PM	1	FOR YOUR AND ELIZABETH'S REVIEW NEXT TUESDAY."
12:48PM	2	AND THEN IT CONTINUES ON THE NEXT PAGE.
12:48PM	3	DO YOU SEE WHERE IT SAYS, "THERE IS ALSO AN EXPENDITURE
12:48PM	4	FOR 3Q AND 4Q RADIO"?
12:48PM	5	A. YES.
12:48PM	6	Q. AND THEN BENEATH THAT IT SAYS, SEPTEMBER DJ AND T.V. HOST
12:48PM	7	ON-AIR SEGMENTS, ATTACHING PROPOSED DJ COPY POINTS.
12:49PM	8	DO YOU SEE THAT?
12:49PM	9	A. YES.
12:49PM	10	Q. AND THEN IF WE GO BACK TO PAGE 1 UP AT THE TOP, DO YOU SEE
12:49PM	11	THE ATTACHMENT FOR DJ COPY POINTS.DOCX?
12:49PM	12	DO YOU SEE THAT ATTACHMENT?
12:49PM	13	A. YES.
12:49PM	14	Q. AND DO YOU BELIEVE THAT TO BE A REFERENCE TO ATTACHING
12:49PM	15	PROPOSED DJ COPY POINTS?
12:49PM	16	A. YES.
12:49PM	17	Q. OKAY. AND YOU WROTE TO MR. BALWANI AND MS. HOLMES,
12:49PM	18	"CARISA GAVE MORE DETAILS ABOUT THE WIRE REQUEST. DO YOU WANT
12:49PM	19	ME TO SUBMIT A WIRE FOR MONDAY DELIVERY?"
12:49PM	20	DO YOU SEE THAT?
12:49PM	21	A. YES.
12:49PM	22	Q. AND IS THAT CONSISTENT WITH YOUR PRACTICE OF SEEKING
12:49PM	23	APPROVAL FROM MR. BALWANI FOR ALL WIRE TRANSFERS?
12:49PM	24	A. YES.
12:49PM	25	Q. PLEASE GO BACK IN YOUR BINDER TO EXHIBIT 5795. THIS

12:50PM	1	SHOULD BE IN VOLUME 2.
12:50PM	2	IS THIS AN EMAIL FROM YOU TO MR. BALWANI DATED JUNE 25TH,
12:50PM	3	2015?
12:50PM	4	A. YES.
12:50PM	5	Q. AND ARE YOU SEEKING APPROVAL FOR PAYMENT FOR ANOTHER
12:50PM	6	EXPENSE ASSOCIATED WITH THE COMPANY?
12:50PM	7	A. YES.
12:50PM	8	Q. AND DID YOU SEND THIS IN THE ORDINARY COURSE OF THERANOS'S
12:50PM	9	BUSINESS?
12:50PM	10	A. YES.
12:50PM	11	Q. IS THIS BASED ON INFORMATION FROM YOU OR PROVIDED TO YOU
12:50PM	12	BY PERSONS WITH KNOWLEDGE?
12:50PM	13	A. YES.
12:50PM	14	Q. AND WAS THIS KEPT IN THE ORDINARY COURSE OF BUSINESS?
12:50PM	15	A. YES.
12:50PM	16	Q. AND DID YOU DO YOUR BEST TO ACCURATELY SUMMARIZE FOR
12:50PM	17	MR. BALWANI WHAT YOU WERE SEEKING APPROVAL FOR?
12:50PM	18	A. YES.
12:51PM	19	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:51PM	20	EXHIBIT 5795.
12:51PM	21	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:51PM	22	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:51PM	23	(GOVERNMENT'S EXHIBIT 5795 WAS RECEIVED IN EVIDENCE.)
12:51PM	24	BY MR. LEACH:
12:51PM	25	Q. MS. SPIVEY, I WANT TO DRAW YOUR ATTENTION TO THE SUBSTANCE

12:51PM	1	OF THE EMAIL.
12:51PM	2	YOU WROTE, "HI SUNNY.
12:51PM	3	"THIS WIRE IS REQUESTED BY HEATHER/EVAN AND IS FOR THE
12:51PM	4	REFERENCE MATTER OF ERIKA CHEUNG AND TYLER SHULTZ."
12:51PM	5	DO YOU SEE THAT?
12:51PM	6	A. YES.
12:51PM	7	Q. AND WHO DID YOU REFER TO WHO IS HEATHER?
12:51PM	8	A. HEATHER WAS THE GENERAL COUNSEL AT THERANOS.
12:51PM	9	Q. OKAY. AND WHO IS EVAN?
12:51PM	10	A. EVAN WAS AN ATTORNEY AT BOIES SCHILLER.
12:51PM	11	Q. AND WHAT IS BOIES SCHILLER?
12:51PM	12	A. IT'S A LAW FIRM THAT THERANOS USED.
12:51PM	13	Q. AND DID YOU HAVE OCCASION FROM TIME TO TIME TO INTERACT
12:51PM	14	WITH BOIES SCHILLER LAWYERS?
12:52PM	15	A. YES.
12:52PM	16	Q. YOU THEN WROTE AND YOU RECOGNIZE ERIKA CHEUNG AND
12:52PM	17	TYLER SHULTZ AS EMPLOYEES OR FORMER EMPLOYEES OF THERANOS?
12:52PM	18	A. YES.
12:52PM	19	Q. YOU THEN WROTE, "I AM ATTACHING THE ENGAGEMENT LETTER
12:52PM	20	BETWEEN BSF AND INTERFOR."
12:52PM	21	DO YOU SEE THAT?
12:52PM	22	A. YES.
12:52PM	23	Q. AND THERE'S A PROPOSED PAYMENT TO INTERFOR FOR
12:52PM	24	\$24,552.30.
12:52PM	25	DO YOU SEE THAT?

12:52PM	1	A. YES.
12:52PM	2	Q. AND IN THE COMMENTS IT SAYS LEGAL.
12:52PM	3	DO YOU SEE THAT?
12:52PM	4	A. YES.
12:52PM	5	Q. AND DO YOU KNOW WHETHER INTERFOR PROVIDES SOME TYPE OF
12:52PM	6	INVESTIGATIVE SERVICES?
12:52PM	7	MR. COOPERSMITH: OBJECTION. LEADING.
12:52PM	8	THE COURT: SUSTAINED.
12:52PM	9	BY MR. LEACH:
12:52PM	10	Q. BEFORE THIS EMAIL, DID YOU HAVE ANY INFORMATION ABOUT WHAT
12:52PM	11	INTERFOR DID?
12:52PM	12	A. I DON'T REMEMBER.
12:52PM	13	Q. WAS YOU KNOW THE NAME BOIES SCHILLER? THEY'RE A LAW
12:52PM	14	FIRM?
12:52PM	15	A. YES.
12:52PM	16	Q. DO YOU KNOW WHETHER INTERFOR IS A LAW FIRM?
12:53PM	17	A. I DO NOT KNOW.
12:53PM	18	Q. OKAY. LET ME DRAW YOUR ATTENTION TO EXHIBIT 5796.
12:53PM	19	DO YOU KNOW WHAT THIS DOCUMENT IS?
12:53PM	20	A. YES.
12:53PM	21	Q. AND WHAT IS IT?
12:53PM	22	A. IT'S THE SUMMARY OF EXPENSES BY CATEGORY.
12:53PM	23	Q. DID YOU PREPARE THIS IN THE ORDINARY COURSES OF THERANOS'S
12:53PM	24	BUSINESS?
12:53PM	25	A. YES.

12:53PM	1	MR. LEACH: YOUR HONOR, THE GOVERNMENT OFFERS
12:53PM	2	EXHIBIT 5796.
12:53PM	3	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
12:53PM	4	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
12:54PM	5	(GOVERNMENT'S EXHIBIT 5796 WAS RECEIVED IN EVIDENCE.)
12:54PM	6	BY MR. LEACH:
12:54PM	7	Q. I THINK WE MIGHT HAVE TO USE THE NATIVE HERE.
12:54PM	8	MS. SPIVEY, I ONLY HAD ONE QUESTION ON THIS DOCUMENT. I
12:54PM	9	WANTED TO DRAW YOUR ATTENTION TO ROWS 26 AND 27.
12:54PM	10	DO YOU SEE THE NAMES E. CHEUNG AND T. SHULTZ PROJECT?
12:54PM	11	A. YES.
12:54PM	12	Q. AND DO YOU SEE THAT NAME INTERFOR AGAIN?
12:54PM	13	A. YES.
12:54PM	14	Q. AND ABOVE THAT THERE'S SOMEONE NAMED DAVID B. FECHHEIMER?
12:54PM	15	A. YES.
12:54PM	16	Q. AND DO YOU SEE THAT?
12:54PM	17	A. YES.
12:54PM	18	Q. AND DO YOU RECOGNIZE THAT NAME?
12:54PM	19	A. YES.
12:54PM	20	Q. AND ARE THESE AMOUNTS THAT WERE PAID TO THESE TWO VENDORS
12:54PM	21	AT SOME POINT IN THE TIME PERIOD OF 2015 TO 2016?
12:54PM	22	A. I'M NOT SURE ABOUT THE PAYMENT, BUT THIS IS THE AMOUNT
12:54PM	23	THAT THEY BILLED US.
12:54PM	24	Q. OKAY. ANY REASON TO DOUBT THAT YOU MADE THOSE PAYMENTS?
12:54PM	25	A. THERE MAY BE A TIMING DIFFERENCE.

12:54PM	1	Q. OTHER THAN THE TIMING DIFFERENCE, IS THERE ANY REASON TO
12:55PM	2	BELIEVE THAT YOU DIDN'T MAKE THOSE PAYMENTS?
12:55PM	3	A. NO.
12:55PM	4	Q. ONE LAST SUBJECT MATTER, MS. SPIVEY.
12:55PM	5	I'D LIKE TO DISPLAY FOR YOU WHAT IS IN EVIDENCE, WITH THE
12:55PM	6	COURT'S PERMISSION, IT'S EXHIBIT 5387H, WHICH IS IN EVIDENCE,
12:55PM	7	YOUR HONOR.
12:55PM	8	THE COURT: YES. THAT MAY BE PUBLISHED.
12:55PM	9	BY MR. LEACH:
12:55PM	10	Q. MS. SPIVEY, I'M DISPLAYING 5387H, AND I WANT TO DRAW YOUR
12:55PM	11	ATTENTION TO PAGE 4.
12:55PM	12	WAS THIS A DOCUMENT THAT YOU WERE FAMILIAR WITH AT YOUR
12:55PM	13	TIME AT THERANOS?
12:55PM	14	A. NO.
12:55PM	15	Q. OKAY. PRIOR TO TESTIFYING, DID YOU HAVE OCCASION TO LOOK
12:56PM	16	AT SOME OF THE TEXTS THAT ARE ON 5387H?
12:56PM	17	A. NO.
12:56PM	18	Q. OKAY. WELL, LET ME SHOW YOU PAGE 4.
12:56PM	19	DO YOU SEE THAT THERE APPEARS TO BE A TEXT AT ON 6/23
12:56PM	20	AT 12:24:55 A.M. TO EAH2003?
12:56PM	21	A. OH, YES.
12:56PM	22	Q. AND DO YOU SEE WHERE IT SAYS, "WE WILL GET A PLANE FOR
12:56PM	23	THESE SHORT JOURNEYS AFTER C2."
12:56PM	24	DO YOU SEE THAT?
12:56PM	25	A. YES.

12:56PM	1	Q. AND DOES THE TERM C2 HAVE ANY MEANING TO YOU IN YOUR WORK
12:56PM	2	AT THERANOS?
12:56PM	3	A. YES. IT'S A CLASSIFICATION OF THE ONE OF THE PREFERRED
12:56PM	4	SERIES.
12:56PM	5	Q. WHAT DO YOU MEAN BY "SERIES"?
12:57PM	6	A. ONE OF THE PREFERRED STOCK INVESTMENT.
12:57PM	7	Q. OKAY. DID THERANOS REFER TO DIFFERENT INVESTMENT ROUNDS
12:57PM	8	AS SERIES?
12:57PM	9	A. YES.
12:57PM	10	Q. AND DID THOSE HAVE NUMBERS OR LETTERS ASSOCIATED WITH
12:57PM	11	THEM?
12:57PM	12	A. YES.
12:57PM	13	Q. OKAY. AND WAS C2 ONE OF THEM?
12:57PM	14	A. YES.
12:57PM	15	Q. WAS THERE A C1?
12:57PM	16	A. YES.
12:57PM	17	Q. AND WAS THERE A B?
12:57PM	18	A. YES.
12:57PM	19	Q. OKAY. AND THIS IS SAYING, "WE WILL GET A PLANE FOR THESE
12:57PM	20	SHORT JOURNEYS AFTER C2."
12:57PM	21	IN THE 2014, 2015 TIME PERIOD, DID THERANOS PAY A VENDOR
12:57PM	22	FOR PRIVATE JETS FOR ITS EXECUTIVES?
12:57PM	23	MR. COOPERSMITH: OBJECTION, YOUR HONOR. SUBJECT TO
12:57PM	24	A PRIOR RULING BY THE COURT.
12:57PM	25	THE COURT: OVERRULED.

12:57PM	1	YOU CAN ANSWER THE QUESTION.
12:57PM	2	THE WITNESS: YES.
12:57PM	3	BY MR. LEACH:
12:57PM	4	Q. AND DID YOU HAVE RESPONSIBILITY FOR PAYING THOSE INVOICES?
12:57PM	5	A. YES.
12:57PM	6	Q. OKAY. LET'S LOOK AT PAGE 5. IF WE CAN ZOOM IN TOWARDS
12:58PM	7	THE BOTTOM.
12:58PM	8	I WANT TO DRAW YOUR ATTENTION TO THE FIRST TEXT IN THE
12:58PM	9	CHAIN, MAY 6TH, 2012 AT 8:46.
12:58PM	10	DO YOU SEE WHERE IT SAYS, "LOVE YOU. LET'S PUT EVERY
12:58PM	11	OUNCE OF ENERGY IN FOCUSSING ON BREAKING EVEN AND GETTING TO
12:58PM	12	15M REVENUE PER MONTH IN OCTOBER AND EVERY MONTH AFTER THAT
12:58PM	13	MINIMUM 15M."
12:58PM	14	DO YOU SEE THAT?
12:58PM	15	A. YES.
12:58PM	16	Q. DID THERANOS EVER BREAK EVEN?
12:58PM	17	A. NO.
12:58PM	18	Q. OKAY. AND DID THERANOS EVER ACHIEVE \$15 MILLION IN
12:58PM	19	REVENUE PER MONTH?
12:58PM	20	A. NO.
12:58PM	21	Q. AND THIS IS IN, ACCORDING TO THIS, 2012. WHAT WAS
12:58PM	22	THERANOS'S REVENUE IN 2012?
12:58PM	23	A. I BELIEVE IT WAS ZERO.
12:59PM	24	Q. OKAY. LET'S LOOK AT PAGE 8, PLEASE.
12:59PM	25	DO YOU SEE UP AT THE TOP THERE APPEARS TO BE A MESSAGE

12:59PM	1	FROM SUNNY BALWANI TO EAH2003 WITH THE DATE OF MAY 9TH, 2012?
12:59PM	2	A. YES.
12:59PM	3	Q. DO YOU SEE THAT?
12:59PM	4	A. YES.
12:59PM	5	Q. AND THIS SAYS, "MISSING YOU. THIS BUSINESS CANNOT BE
12:59PM	6	BUILT BY EITHER YOU OR I ALONE. THAT'S WHY THE UNIVERSE
12:59PM	7	BROUGHT US TOGETHER (AMONG OTHER BILLION REASONS). NO ON BUT
12:59PM	8	YOU AND I CAN BUILD THIS BUSINESS."
12:59PM	9	DO YOU SEE THAT LANGUAGE?
12:59PM	10	A. YES.
12:59PM	11	Q. AND THEN FURTHER BELOW EAH2003 WRITES, "WE HAVE TO WORK ON
12:59PM	12	THE REV PIECE."
12:59PM	13	DO YOU SEE THAT?
12:59PM	14	A. YES.
12:59PM	15	Q. AND YOU HAD DISCUSSIONS WITH MS. HOLMES FROM TIME TO TIME
12:59PM	16	ABOUT REVENUE AND CONCEPTS RELATING TO REVENUE; CORRECT?
01:00PM	17	A. YES.
01:00PM	18	Q. OKAY. FURTHER DOWN BELOW THERE'S A MESSAGE APPARENTLY
01:00PM	19	FROM MR. BALWANI TO EAH2003, "YOU ARE THE COMPANY. WE NEED
01:00PM	20	REVENUE PLUS FEW SENIOR LEVEL MANAGERS EXPERIENCED. EVEN IF
01:00PM	21	THEY ONLY WORK 11 HOURS X 5."
01:00PM	22	DO YOU SEE THAT LANGUAGE?
01:00PM	23	A. YES.
01:00PM	24	Q. AND AGAIN, YOU HAD DISCUSSIONS FROM TIME TO TIME WITH
01:00PM	25	MR. BALWANI ABOUT REVENUE?

01:00PM	1	A. YES.
01:00PM	2	Q. OKAY. LET'S LOOK AT PAGE 11. AND IF WE CAN ZOOM IN ON
01:00PM	3	THE TOP HALF, MS. WACHS.
01:00PM	4	DO YOU SEE IN THE FIRST TWO MESSAGES ASSOCIATED WITH
01:00PM	5	MR. BALWANI IT SAYS, "THE QD UPGRADE AND SYSTEM SETUP QUOTE IS
01:01PM	6	80K."
01:01PM	7	AND THEN IT SAYS, "QAD."
01:01PM	8	DO YOU SEE THAT?
01:01PM	9	A. YES.
01:01PM	10	Q. AND DOES THE TERM "QAD" HAVE ANY MEANING FOR YOU?
01:01PM	11	A. YES. THAT'S THE FINANCIAL SYSTEM THAT THERANOS USED.
01:01PM	12	Q. IT WAS THE FINANCIAL SYSTEM THAT THERANOS USED?
01:01PM	13	A. YES.
01:01PM	14	Q. OKAY. THERE'S ANOTHER MESSAGE; "WE WILL NEED A SOLID ERP
01:01PM	15	SYSTEM IN PLACE FOR GMP PRODUCTION AND THIS IS THE FASTEST WE
01:01PM	16	WILL BE. ORACLE OR SAP WILL TAKE US TO SEPTEMBER OCTOBER."
01:01PM	17	AND THEN FURTHER ON IT SAYS, "WE CAN'T MAKE A MULTI YEAR
01:01PM	18	2M COMMITMENT TO ORACLE UNTIL WE ARE CASH FLOW POSITIVE OR AT
01:01PM	19	LEAST BREAK EVEN."
01:01PM	20	DO YOU SEE THAT?
01:01PM	21	A. YES.
01:01PM	22	Q. DID THERANOS EVER SHIFT FROM THE QAD SYSTEM TO SOMETHING
01:02PM	23	ELSE?
01:02PM	24	A. NO.
01:02PM	25	Q. WAS THERANOS EVER CASH FLOW POSITIVE?

01:02PM	1	A. NO.
01:02PM	2	Q. DID THERANOS EVER BREAK EVEN?
01:02PM	3	A. NO.
01:02PM	4	Q. LET'S LOOK AT PAGE 12, PLEASE. IF WE CAN ZOOM IN AT THE
01:02PM	5	BOTTOM.
01:02PM	6	DO YOU SEE THE DATE OF APRIL 20TH, 2013, MS. SPIVEY?
01:02PM	7	A. YES.
01:02PM	8	Q. AND DO YOU SEE WHERE IN THE FIRST MESSAGE IT SAYS,
01:02PM	9	"MANIFEST THE 150M WE SPOKE ABOUT. I AM GOING TO FOCUS ON THE
01:02PM	10	CHANGES TO 2 CONTRACTS WE TALKED ABOUT TO GET ADDITIONAL DOLLAR
01:02PM	11	SIGN FROM BANKS."
01:02PM	12	DO YOU SEE THAT LANGUAGE?
01:02PM	13	A. YES.
01:02PM	14	Q. AND THEN FURTHER BELOW IT SAYS THERE'S A MESSAGE, THE
01:02PM	15	FOURTH MESSAGE DOWN, "I DON'T WANT TO DO ANYMORE CALLS WITH NC
01:03PM	16	AND MA AND PAUL AND CO. REALLY TAKES A LOT OUT OF ME."
01:03PM	17	DO YOU SEE THAT LANGUAGE?
01:03PM	18	A. YES.
01:03PM	19	Q. DURING THIS TIME PERIOD, DID THERANOS HAVE A CONTRACT WITH
01:03PM	20	BLUE CROSS AND BLUE SHIELD OF NORTH CAROLINA?
01:03PM	21	A. YES.
01:03PM	22	Q. AND WAS THAT THE MONEY THAT WAS REFUNDED THAT WE LOOKED AT
01:03PM	23	EARLIER?
01:03PM	24	A. YES.
01:03PM	25	Q. AND DID THERANOS ALSO HAVE A CONTRACT WITH BLUE CROSS AND

01:03PM	1	BLUE SHIELD OF MASSACHUSETTS?
01:03PM	2	A. YES.
01:03PM	3	Q. AND WAS THAT MONEY REFUNDED?
01:03PM	4	A. YES.
01:03PM	5	Q. LET'S LOOK AT PAGE 13, PLEASE. AND IF WE CAN ZOOM IN ON
01:03PM	6	THE TOP.
01:03PM	7	I DRAW YOUR ATTENTION, MS. SPIVEY, TO THE THIRD TEXT WHERE
01:03PM	8	IT SAYS, "I JUST DON'T WANT ANYONE FROM OUR COMPANY DEALING
01:04PM	9	WITH THEM. GET THEM THE MONEY. IF YOU SEE OUR HOSPITAL MODEL,
01:04PM	10	WE WILL MINT MONEY THERE ONCE WE GET OUR DEVICE PERFECTED."
01:04PM	11	DO YOU SEE THAT?
01:04PM	12	A. YES.
01:04PM	13	Q. AND IN THIS TIME PERIOD, 2013, DID YOU UNDERSTAND THAT
01:04PM	14	THERANOS WAS WORKING ON A DEVICE THAT IT WAS MANUFACTURING?
01:04PM	15	A. YES.
01:04PM	16	Q. WHAT DID YOU HAVE ANY ROLE IN THAT, OR DID YOU JUST
01:04PM	17	ACCOUNT FOR HOW MONEY WAS SPENT?
01:04PM	18	A. CORRECT, I ONLY ACCOUNT FOR THE MONEY THAT WAS SPENT.
01:04PM	19	Q. OKAY. IF YOU COULD PLEASE NOW LOOK AT PAGE 18, IF WE CAN
01:04PM	20	DISPLAY IT.
01:04PM	21	DO YOU SEE THE DATE OF NOVEMBER 21ST, 2013?
01:04PM	22	A. YES.
01:04PM	23	Q. AND DO YOU SEE THERE APPEARS TO BE A MESSAGE FROM
01:04PM	24	MR. BALWANI, "U SHOULD MAKE URSELF COMFORTABLE WITH FINANCIAL
01:05PM	25	MODELS. ALTERNATIVELY, U CAN COVER EVERYTHING ELSE AND I CAN

01:05PM	1	MEET WITH HIM ON TUESDAY AND ANSWER ANY QUESTIONS."
01:05PM	2	DO YOU SEE THAT LANGUAGE?
01:05PM	3	A. YES.
01:05PM	4	Q. OKAY. AND IF WE COULD GO TO THE NEXT PAGE WITH THAT IN
01:05PM	5	MIND.
01:05PM	6	DO YOU SEE WHERE MS. HOLMES WROTE, OR APPEARS TO WRITE,
01:05PM	7	"WHAT ARE YOUR THOUGHTS ON SENDING FINANCIALS TO DFJ EVEN
01:05PM	8	THOUGH WE'VE NEVER SENT THEM AS AN EXISTING INVESTOR/ON SENDING
01:05PM	9	OTHER CONTENT TO THEM AT THIS STAGE."
01:05PM	10	AND THE NEXT LINE, "PROJECTS INCLUDE BS AND 2013 NUMBERS.
01:05PM	11	I GUESS IT IS OK."
01:05PM	12	DO YOU SEE THAT LANGUAGE?
01:05PM	13	A. YES.
01:05PM	14	Q. AND BS WAS AN ACRONYM THAT YOU WOULD USE FROM TIME TO TIME
01:05PM	15	WITH MS. HOLMES FOR BALANCE SHEET; IS THAT CORRECT?
01:05PM	16	A. CORRECT.
01:05PM	17	Q. IF WE CAN NOW PLEASE LOOK AT PAGE 22.
01:06PM	18	DO YOU SEE THE DATE NOVEMBER 28TH, 2013?
01:06PM	19	A. YES.
01:06PM	20	Q. AND THERE'S AN ENTRY APPARENTLY FROM MR. BALWANI, "WE ARE
01:06PM	21	AT 15M AS OF TODAY."
01:06PM	22	DO YOU SEE THAT LANGUAGE?
01:06PM	23	A. YES.
01:06PM	24	Q. AND THEN IT SAYS, "FREE CASH."
01:06PM	25	AND MS. HOLMES APPEARS TO REPLY, "I SAW THAT.

01:06PM	1	"DROP BY TO DISCUSS WHEN U CAN."
01:06PM	2	DO YOU SEE THAT LANGUAGE?
01:06PM	3	A. YES.
01:06PM	4	Q. I'D LIKE YOU TO KEEP THAT DATE OF NOVEMBER 28TH, 2013, AND
01:06PM	5	THAT TIME PERIOD IN MIND, MS. SPIVEY, IF YOU CAN.
01:06PM	6	AND IF WE CAN PLEASE GO BACK TO 5172, MS. WACHS. IF WE
01:07PM	7	CAN GO TO COLUMN EW.
01:07PM	8	IS THIS THE COLUMN FOR THE TIME PERIOD NOVEMBER 25TH,
01:07PM	9	2013, TO DECEMBER 1ST, 2015?
01:07PM	10	A. YES.
01:07PM	11	Q. THE TIME PERIOD THAT WE SAW IN THE TEXT MESSAGE?
01:07PM	12	A. YES.
01:07PM	13	Q. OKAY. AND IT SAYS TOTAL CASH BALANCES, \$23,300,812.
01:07PM	14	DO YOU SEE THAT?
01:07PM	15	A. YES.
01:07PM	16	Q. AND WHAT WOULD THE AMOUNT BE IF YOU DON'T COUNT THE
01:07PM	17	7.5 MILLION FROM THE LETTER OF CREDIT?
01:07PM	18	A. YOU SUM UP THE TOP THREE.
01:07PM	19	Q. OKAY. WOULD THAT BE ABOUT 15.5 MILLION?
01:07PM	20	A. YES.
01:08PM	21	Q. LET'S PLEASE GO BACK TO 5387H AND LOOK AT PAGE 71.
01:08PM	22	DO YOU SEE THE DATE OF MAY 6TH, 2015?
01:08PM	23	A. YES.
01:08PM	24	Q. AND THIS SAYS, THE FIRST ENTRY APPARENTLY FROM
01:08PM	25	MR. BALWANI, "WE NEED OUR HEADS DOWN AND EXECUTE. BRING

01:08PM	1	BILLION EQUITY AND BILLION REVENUE."
01:08PM	2	DO YOU SEE THAT?
01:08PM	3	A. YES.
01:08PM	4	Q. AND DID THERANOS EVER ACHIEVE A BILLION DOLLARS IN
01:08PM	5	REVENUE?
01:08PM	6	A. NO.
01:08PM	7	Q. LET'S GO TO PAGE 92.
01:09PM	8	LET ME DRAW YOUR ATTENTION TO THE FIRST TEXT BENEATH THE
01:09PM	9	BLACK PORTION, MS. SPIVEY, AT 4:44:48 P.M. ON JULY 15TH, 2015.
01:09PM	10	IT SAYS, "I WORKED 6 YEARS DAY AND NIGHT TO HELP YOU. I
01:09PM	11	AM SAD AT WHERE YOU AND I ARE. I THOUGHT IT WOULD BE BETTER.
01:09PM	12	I KNOW UR ANGRY IN UR WAY. AND UPSET WITH ME FOR NOT DOING
01:09PM	13	EVERYTHING YOU WANTED ME TO DO."
01:09PM	14	DO YOU SEE THAT LANGUAGE?
01:09PM	15	A. YES.
01:09PM	16	Q. AND FURTHER DOWN DO YOU SEE A TEXT THAT READS, "I AM
01:09PM	17	RESPONSIBLE FOR EVERYTHING AT THERANOS. ALL HAVE BEEN MY
01:09PM	18	DECISIONS TOO."
01:09PM	19	DO YOU SEE THAT?
01:09PM	20	A. YES.
01:09PM	21	Q. AND OTHER THAN MS. HOLMES AND MR. BALWANI, WERE THERE ANY
01:10PM	22	OTHER SENIOR LEADERS WITHIN THERANOS?
01:10PM	23	A. YES.
01:10PM	24	Q. WHO?
01:10PM	25	A. WELL, I GUESS CAN YOU DEFINE WHAT "SENIOR LEADER" MEANS?

01:10PM	1	Q. LET ME ASK A BETTER QUESTION.
01:10PM	2	WHAT WAS MR. BALWANI'S TITLE AT THE TIME WHEN HE CAME ON
01:10PM	3	TO THE COMPANY?
01:10PM	4	A. HE WAS THE CHIEF OPERATING OFFICER AND PRESIDENT.
01:10PM	5	Q. OKAY. AND WHAT WAS MS. HOLMES'S TITLE?
01:10PM	6	A. CHIEF EXECUTIVE OFFICER.
01:10PM	7	Q. OKAY. AND WAS THERE ANYBODY MORE SENIOR THAN THE COO AND
01:10PM	8	THE CEO OF THE COMPANY?
01:10PM	9	A. NO.
01:10PM	10	Q. FURTHER DOWN BELOW THERE'S AN ENTRY AT 4:49. "I AM NOT
01:10PM	11	LEAVING UNTIL WE BREAK EVEN. WE WILL DO THIS TOGETHER AND I
01:10PM	12	WILL BE BY YOURSELF UNTIL THEN. CAN'T LEAVE LIKE THIS."
01:11PM	13	DO YOU SEE THAT LANGUAGE?
01:11PM	14	A. YES.
01:11PM	15	Q. AND DID THERANOS EVER BREAK EVEN?
01:11PM	16	A. NO.
01:11PM	17	Q. OKAY. AND IF WE CAN GO TO THE NEXT PAGE, PAGE 93. ZOOM
01:11PM	18	IN ON THE TOP PORTION.
01:11PM	19	DO YOU SEE THERE'S A THE FOURTH TEXT DOWN, "THINGS ARE
01:11PM	20	DIFFERENT NOW. WE NEED TO GET THE BUSINESS TO BREAK EVEN AND
01:11PM	21	THEN I WILL LEAVE. WE R DIFFERENT WHEN IT COMES TO BUSINESS.
01:11PM	22	WE WILL BE HAPPIER THAT WAY. BUT FOR NOW, U AND I BOTH ARE ON
01:11PM	23	SAME PAGE BECAUSE OF YESTERDAY THAT WE NEED TO BREAK EVEN."
01:11PM	24	DO YOU SEE THAT LANGUAGE?
01:11PM	25	A. YES.

01:11PM	1	Q. AND THEN FURTHER DOWN DO YOU SEE WHERE IT SAYS, "STAY
01:11PM	2	INTERNALLY FOCUSSED AND ONLY MEET WITH PEOPLE WHO HAVE DEALS IN
01:11PM	3	HAND. THE PR STRATEGY IS WRONG AND I HAVE BEEN SAYING THAT.
01:11PM	4	WE NEED TO GO ON OFFENSE AND NOT BE DEFENSIVE."
01:11PM	5	DO YOU SEE THAT LANGUAGE?
01:12PM	6	A. YES.
01:12PM	7	Q. AND THEN IN THE LAST ENTRY, "CORRECT. ONLY FIX IS CASH
01:12PM	8	AND BREAK EVEN. ONCE WE HAVE THAT, U WON'T NEED ME."
01:12PM	9	DO YOU SEE THAT LANGUAGE?
01:12PM	10	A. YES.
01:12PM	11	Q. AND THE COMPANY NEVER GOT TO BREAK EVEN DURING YOUR TIME
01:12PM	12	PERIOD?
01:12PM	13	A. NO.
01:12PM	14	MR. LEACH: MAY I HAVE A MOMENT, YOUR HONOR?
01:12PM	15	THE COURT: YES.
01:12PM	16	(DISCUSSION AMONGST GOVERNMENT COUNSEL OFF THE RECORD.)
01:12PM	17	MR. LEACH: I HAVE NO FURTHER QUESTIONS, YOUR HONOR.
01:12PM	18	THANK YOU, MS. SPIVEY.
01:12PM	19	THE COURT: MR. COOPERSMITH, DO YOU HAVE QUESTIONS?
01:12PM	20	MR. COOPERSMITH: YES, YOUR HONOR. MAYBE IF WE
01:12PM	21	COULD HAVE A STANDING BREAK.
01:12PM	22	THE COURT: WELL, WE'LL TAKE OUR RECESS NOW.
01:12PM	23	LADIES AND GENTLEMEN, WE'LL TAKE OUR AFTERNOON RECESS,
01:12PM	24	TAKE 30 MINUTES NOW, AND THEN WE'LL RESUME.
01:12PM	25	MR. COOPERSMITH: YES, YOUR HONOR.

01:12PM	1	(RECESS FROM 1:12 P.M. UNTIL 1:47 P.M.)
01:47PM	2	THE COURT: THANK YOU. WE'RE BACK ON THE RECORD.
01:47PM	3	ALL COUNSEL ARE PRESENT, MR. BALWANI IS PRESENT.
01:47PM	4	OUR JURY AND ALTERNATES ARE PRESENT, AS IS MS. SPIVEY.
01:47PM	5	COUNSEL, YOU HAVE CROSS-EXAMINATION?
01:47PM	6	MR. COOPERSMITH: YES, YOUR HONOR. THANK YOU.
01:47PM	7	MAY I REMOVE MY MASK?
01:47PM	8	THE COURT: YES.
01:47PM	9	MR. COOPERSMITH: AND I HAVE A COUPLE OF BINDERS FOR
01:47PM	10	THE COURT, IF I COULD JUST HAND THEM TO MS. ROBINSON.
01:47PM	11	THE COURT: SURE.
01:47PM	12	MR. COOPERSMITH: MIGHT I APPROACH THE WITNESS AS
01:47PM	13	WELL, YOUR HONOR?
01:47PM	14	THE COURT: YES.
01:47PM 01:47PM		THE COURT: YES.  MR. COOPERSMITH: (HANDING.)
	15	
01:47PM 01:48PM	15 16	MR. COOPERSMITH: (HANDING.)
01:47PM 01:48PM	15 16 17	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION
01:47PM 01:48PM 01:48PM	15 16 17	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION  BY MR. COOPERSMITH:
01:47PM 01:48PM 01:48PM 01:48PM	15 16 17 18	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION  BY MR. COOPERSMITH:  Q. GOOD AFTERNOON, MS. SPIVEY.
01:47PM 01:48PM 01:48PM 01:48PM 01:48PM	15 16 17 18 19	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION  BY MR. COOPERSMITH:  Q. GOOD AFTERNOON, MS. SPIVEY.  A. GOOD AFTERNOON.
01:47PM 01:48PM 01:48PM 01:48PM 01:48PM	15 16 17 18 19 20	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION  BY MR. COOPERSMITH:  Q. GOOD AFTERNOON, MS. SPIVEY.  A. GOOD AFTERNOON.  Q. AND I THINK WE'LL BE GOING UNTIL 4:00 TODAY, AND I'M GOING
01:47PM 01:48PM 01:48PM 01:48PM 01:48PM 01:48PM	15 16 17 18 19 20 21 22	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION  BY MR. COOPERSMITH:  Q. GOOD AFTERNOON, MS. SPIVEY.  A. GOOD AFTERNOON.  Q. AND I THINK WE'LL BE GOING UNTIL 4:00 TODAY, AND I'M GOING  TO BE ASKING YOU SOME QUESTIONS ON CROSS-EXAMINATION.
01:47PM 01:48PM 01:48PM 01:48PM 01:48PM 01:48PM 01:48PM	15 16 17 18 19 20 21 22	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION  BY MR. COOPERSMITH:  Q. GOOD AFTERNOON, MS. SPIVEY.  A. GOOD AFTERNOON.  Q. AND I THINK WE'LL BE GOING UNTIL 4:00 TODAY, AND I'M GOING  TO BE ASKING YOU SOME QUESTIONS ON CROSS-EXAMINATION.  OKAY?
01:47PM 01:48PM 01:48PM 01:48PM 01:48PM 01:48PM 01:48PM 01:48PM 01:48PM	15 16 17 18 19 20 21 22 23	MR. COOPERSMITH: (HANDING.)  CROSS-EXAMINATION  BY MR. COOPERSMITH:  Q. GOOD AFTERNOON, MS. SPIVEY.  A. GOOD AFTERNOON.  Q. AND I THINK WE'LL BE GOING UNTIL 4:00 TODAY, AND I'M GOING  TO BE ASKING YOU SOME QUESTIONS ON CROSS-EXAMINATION.  OKAY?  A. YES.

01:48PM	1	I MAY ALSO REFER TO THE BINDERS YOU SAW THIS MORNING WHEN
01:48PM	2	THE GOVERNMENT WAS EXAMINING YOU, SO DON'T PUT THOSE TOO FAR
01:48PM	3	AWAY, I GUESS. OKAY?
01:48PM	4	ALL RIGHT. LET'S JUST START WITH YOUR BACKGROUND. I KNOW
01:48PM	5	THAT MR. LEACH WENT INTO THIS A LITTLE BIT, BUT YOU'RE A
01:48PM	6	CERTIFIED PUBLIC ACCOUNTANT; IS THAT RIGHT?
01:48PM	7	A. YES.
01:48PM	8	Q. AND THAT'S WHAT YOU'VE DONE IN YOUR CAREER SINCE YOU'VE
01:48PM	9	GRADUATED FROM COLLEGE IT SOUNDS LIKE?
01:48PM	10	A. YES.
01:48PM	11	Q. AND AT SOME POINT YOU ALSO GOT A MASTERS OF BUSINESS
01:48PM	12	ADMINISTRATION?
01:48PM	13	A. YES.
01:48PM	14	Q. AND THAT WAS FROM THE UNIVERSITY OF ROCHESTER, I THINK, IN
01:48PM	15	UPSTATE NEW YORK?
01:48PM	16	A. YES.
01:48PM	17	Q. AND HOW LONG DID YOU WORK IN HONG KONG BEFORE YOU CAME
01:48PM	18	BACK TO WORK IN THE UNITED STATES?
01:48PM	19	A. ABOUT FOUR YEARS.
01:48PM	20	Q. OKAY. AND THAT WAS AT DELOITTE YOU SAID?
01:49PM	21	A. YES.
01:49PM	22	Q. AND AS AN ACCOUNTANT, IT'S YOUR JOB TO TRY TO BE AS
01:49PM	23	ACCURATE AS POSSIBLE WITH KEEPING THE BOOKS AND RECORDS OF
01:49PM	24	COMPANIES, OR AUDITING COMPANIES, WHATEVER THE TASK MAY BE; IS
01:49PM	25	THAT FAIR?

01:49PM	1	A. YES.
01:49PM	2	Q. AND THAT'S WHAT YOU DID AT THERANOS?
01:49PM	3	A. YES.
01:49PM	4	Q. AND IN NO WAY DID YOU EVER TRY TO FALSIFY ANYTHING OR
01:49PM	5	PROVIDE ANYBODY WITH INACCURATE INFORMATION AT ANY TIME AT
01:49PM	6	THERANOS; IS THAT RIGHT?
01:49PM	7	A. CORRECT.
01:49PM	8	Q. NOW, YOU WORKED AT THERANOS, I THINK YOU SAID, FROM 2006
01:49PM	9	TO 2017?
01:49PM	10	A. YES.
01:49PM	11	Q. SO IT SOUNDS LIKE YOU STARTED AT THERANOS BEFORE
01:49PM	12	MR. BALWANI JOINED THE COMPANY; IS THAT RIGHT?
01:49PM	13	A. YES.
01:49PM	14	Q. AND YOU STAYED AT THERANOS AFTER MR. BALWANI LEFT THE
01:49PM	15	COMPANY?
01:49PM	16	A. YES.
01:49PM	17	Q. OKAY. AND WHEN YOU LEFT THE COMPANY, WHY DID YOU LEAVE?
01:49PM	18	A. THE COMPANY OUTSOURCED THE ACCOUNTING FUNCTION, SO THEY
01:49PM	19	LAID OFF THE WHOLE ACCOUNTING TEAM.
01:49PM	20	Q. OKAY. SO IT WAS BASICALLY A LAYOFF AT THAT POINT?
01:49PM	21	A. YES.
01:49PM	22	Q. SO IT WASN'T THAT YOU QUIT OR SOMETHING BECAUSE YOU WERE
01:50PM	23	HAVING TROUBLE WITH THE COMPANY OR ANYTHING LIKE THAT AT THAT
01:50PM	24	POINT?
01:50PM	25	A. CORRECT.

01:50PM	1	Q. AND WHILE YOU WERE THERE AT THERANOS FROM 2006 TO 2017, I
01:50PM	2	AM ASSUMING THE COMPANY GREW IN SIZE OVER THAT TIME?
01:50PM	3	A. YES.
01:50PM	4	Q. AND ABOUT HOW MANY EMPLOYEES WERE THERE WHEN YOU FIRST
01:50PM	5	STARTED IN 2006?
01:50PM	6	A. ABOUT 60.
01:50PM	7	Q. SIXTY?
01:50PM	8	A. YES.
01:50PM	9	Q. OKAY. AND OVER TIME DID THE COMPANY ADD A LOT OF
01:50PM	10	ADDITIONAL EMPLOYEES FROM, LET'S SAY, DURING THE TIME THAT
01:50PM	11	MR. BALWANI WAS THERE FROM 2009 TO 2016?
01:50PM	12	A. YES.
01:50PM	13	Q. AND YOU KNEW THAT BECAUSE YOU WERE WORKING WITH PAYROLL
01:50PM	14	AND THAT SORT OF THING?
01:50PM	15	A. CORRECT.
01:50PM	16	Q. AND YOU ALSO MET SOME OF THOSE PEOPLE WHO JOINED THE
01:50PM	17	COMPANY, I'M ASSUMING.
01:50PM	18	A. CAN YOU REPEAT?
01:50PM	19	Q. YOU ALSO MET PEOPLE, VARIOUS EMPLOYEES WHO HAD DIFFERENT
01:50PM	20	FUNCTIONS AND DIFFERENT JOBS AT THERANOS; RIGHT?
01:50PM	21	A. YES.
01:50PM	22	Q. AND A LOT OF THEM WERE SCIENTISTS?
01:51PM	23	A. YES.
01:51PM	24	Q. AND WOULD IT BE FAIR TO SAY THAT FROM THE TIME THAT
01:51PM	25	MR. BALWANI JOINED UNTIL MR. BALWANI LEFT, THE COMPANY HIRED

01:51PM	1	QUITE A LOT OF SCIENTISTS TO WORK ON THERANOS'S RESEARCH AND
01:51PM	2	DEVELOPMENT PROJECTS?
01:51PM	3	A. YES.
01:51PM	4	Q. AND OTHER THINGS THAT THE COMPANY WAS DOING?
01:51PM	5	A. YES.
01:51PM	6	Q. AND DID YOU BELIEVE THAT, AS YOU UNDERSTOOD IT, THAT THOSE
01:51PM	7	SCIENTISTS WERE WORKING HARD EVERY DAY TO TRY TO MAKE THERANOS
01:51PM	8	AS GOOD A COMPANY AS IT COULD POSSIBLY BE?
01:51PM	9	MR. LEACH: FOUNDATION. RELEVANCE. OBJECTION.
01:51PM	10	THE COURT: DO YOU WANT TO I'M NOT CERTAIN ABOUT
01:51PM	11	HER PERSONAL KNOWLEDGE. MAYBE YOU COULD ASK IT A DIFFERENT WAY
01:51PM	12	ABOUT HER OBSERVATIONS OF THE ESPRIT DE CORPS. IS THAT WHAT
01:51PM	13	YOU'RE TRYING TO DETERMINE?
01:51PM	14	MR. COOPERSMITH: PERHAPS, YOUR HONOR, BUT I'M HAPPY
01:51PM	15	TO ASK SOME MORE QUESTIONS.
01:51PM	16	Q. SO DID YOU OBSERVE PEOPLE WORKING AT THERANOS, INCLUDING
01:51PM	17	PEOPLE ON THE SCIENTIFIC TEAM?
01:51PM	18	A. UM
01:51PM	19	Q. DID YOU OBSERVE EMPLOYEES WORKING AT THERANOS IN
01:51PM	20	ADDITION BESIDES YOURSELF, DID YOU SEE A LOT OF PEOPLE
01:52PM	21	WORKING AT THERANOS?
01:52PM	22	A. YES.
01:52PM	23	Q. AND THAT INCLUDED THE SCIENTIFIC TEAM?
01:52PM	24	A. YES.
01:52PM	25	Q. AND FROM YOUR OBSERVATIONS, YOUR OWN PERSONAL

01:52PM	1	OBSERVATIONS, WHAT DID YOU OBSERVE ABOUT THE SCIENTISTS WORKING
01:52PM	2	AT THERANOS IN TERMS OF THEIR EFFORTS?
01:52PM	3	A. LIKE SOMETIMES WHEN I WORK, I THINK WE ALL MANY OF US,
01:52PM	4	WE WORK, LIKE, LONG HOURS, AND SOMETIMES WE HAVE DINNER
01:52PM	5	TOGETHER, AND WE'RE ALL MANY OF US ARE TRYING VERY HARD.
01:52PM	6	Q. AND THAT INCLUDED YOURSELF?
01:52PM	7	A. RIGHT.
01:52PM	8	Q. AND DID YOU OBSERVE YOU ALSO OBSERVED I'M SORRY.
01:52PM	9	LET ME SCRATCH THAT.
01:52PM	10	YOU ALSO OBSERVED MR. BALWANI WORKING VERY HARD EVERY DAY;
01:52PM	11	IS THAT RIGHT?
01:52PM	12	A. YES.
01:52PM	13	Q. HE WAS OFTEN IN THE OFFICE VERY LATE HOURS?
01:52PM	14	A. YES.
01:52PM	15	Q. AND SOMETIMES UNTIL LONG AFTER YOU LEFT FOR THE DAY?
01:52PM	16	A. I DON'T KNOW.
01:52PM	17	Q. OKAY. BUT SOMETIMES HE WAS STILL THERE WHEN YOU LEFT?
01:52PM	18	A. I DON'T REMEMBER BECAUSE HE'S ON A DIFFERENT FLOOR.
01:52PM	19	Q. OKAY. BUT YOU DID OBSERVE THAT HE WAS WORKING VERY LONG
01:53PM	20	HOURS AT THERANOS?
01:53PM	21	A. YES.
01:53PM	22	Q. AND MS. HOLMES AS WELL?
01:53PM	23	A. YES.
01:53PM	24	Q. AND DID YOU HAVE ANY DOUBT ABOUT THEIR WORK ETHIC?
01:53PM	25	A. I DON'T KNOW.

01:53PM	1	Q. OKAY. AND YOU UNDERSTOOD THAT THEY WERE WORKING AT
01:53PM	2	THERANOS TO TRY TO MAKE THE COMPANY AS GOOD A COMPANY AS IT
01:53PM	3	COULD POSSIBLY BE?
01:53PM	4	MR. LEACH: OBJECTION. 602. FOUNDATION.
01:53PM	5	THE COURT: SUSTAINED. SUSTAINED.
01:53PM	6	BY MR. COOPERSMITH:
01:53PM	7	Q. SO IN TERMS OF YOUR JOB, YOU WERE, AMONG OTHER THINGS
01:53PM	8	PERHAPS, YOU WERE KEEPING TRACK OF THE FINANCIAL MATTERS AT
01:53PM	9	THERANOS; IS THAT RIGHT?
01:53PM	10	A. YES.
01:53PM	11	Q. AND YOU IN YOUR POSITION SAW HOW THE COMPANY WAS GETTING
01:53PM	12	MONEY AND ALSO SPENDING MONEY; IS THAT FAIR?
01:53PM	13	A. YES.
01:53PM	14	Q. AND IN THAT CONNECTION, YOU SAW THE COMPANY WAS SPENDING A
01:53PM	15	LOT OF MONEY ON RESEARCH AND DEVELOPMENT PROJECTS; IS THAT
01:53PM	16	FAIR?
01:53PM	17	A. YES.
01:53PM	18	Q. AND THAT WAS DURING THE WHOLE TIME THAT YOU WERE THERE; IS
01:53PM	19	THAT RIGHT?
01:53PM	20	A. YES.
01:53PM	21	Q. AND THE RESEARCH AND DEVELOPMENT PROJECTS WERE DESIGNED TO
01:54PM	22	INVENT NEW PRODUCTS?
01:54PM	23	A. YES.
01:54PM	24	Q. AND USE THOSE PRODUCTS?
01:54PM	25	A. YES.

01:54PM	1	Q. AND DID YOU ALSO OBSERVE THAT THERE WAS MONEY BEING SPENT
01:54PM	2	ON THINGS LIKE ATTORNEYS?
01:54PM	3	A. ON WHAT?
01:54PM	4	Q. DID THE COMPANY SPEND MONEY ON LAW FIRMS AND ATTORNEYS?
01:54PM	5	A. YES.
01:54PM	6	Q. AND DID THE COMPANY SPEND MONEY ON USING THOSE ATTORNEYS
01:54PM	7	IN OTHER MEANS TO OBTAIN PATENTS?
01:54PM	8	A. YES.
01:54PM	9	Q. AND YOU KNEW THAT BECAUSE YOU SAW THE EXPENDITURES; RIGHT?
01:54PM	10	A. CORRECT.
01:54PM	11	Q. DURING THE TIME THAT YOU REPORTED TO I'M SORRY.
01:54PM	12	DURING THE TIME THAT YOU WORKED AT THERANOS, AT ALL TIMES
01:54PM	13	YOU REPORTED DIRECTLY TO ELIZABETH HOLMES?
01:54PM	14	A. AFTER 2008, THEN I REPORTED DIRECTLY TO ELIZABETH HOLMES.
01:54PM	15	Q. OKAY. YOU MEAN WHEN THE CFO LEFT?
01:54PM	16	A. WHEN THE CFO AND THE SENIOR DIRECTOR OF FINANCE LEFT.
01:55PM	17	Q. I SEE. SO IT'S 2008, AND THAT WAS BEFORE MR. BALWANI
01:55PM	18	JOINED THE COMPANY?
01:55PM	19	A. CORRECT.
01:55PM	20	Q. AND SO STARTING IN 2008 ALL OF THE WAY THROUGH 2017, THE
01:55PM	21	WHOLE TIME YOU REPORTED DIRECTLY TO MS. HOLMES?
01:55PM	22	A. YES.
01:55PM	23	Q. AND YOU ALSO HAD INTERACTION WITH MR. BALWANI?
01:55PM	24	A. YES.
01:55PM	25	Q. BUT YOU DIDN'T REPORT DIRECTLY TO HIM?

01:55PM	1	A. CORRECT.
01:55PM	2	Q. OKAY. LET'S TALK ABOUT WHEN MR. BALWANI JOINED THE
01:55PM	3	COMPANY.
01:55PM	4	SO THAT WAS IN 2009?
01:55PM	5	A. YES.
01:55PM	6	Q. AND EVEN BEFORE HE JOINED THE COMPANY, YOU WERE AWARE THAT
01:55PM	7	HE GUARANTEED A LOAN FOR THE COMPANY?
01:55PM	8	A. IT WAS ABOUT THE SAME TIME, SO I DON'T REMEMBER IF IT WAS
01:55PM	9	BEFORE HE JOINED OR
01:55PM	10	Q. I SEE. AROUND THE SAME TIME THAT HE JOINED, YOU WERE
01:55PM	11	AWARE THAT HE GUARANTEED A LOAN FOR THE COMPANY?
01:55PM	12	A. YES.
01:55PM	13	Q. OKAY. IF YOU COULD TAKE A LOOK IN THE BINDER THAT I JUST
01:55PM	14	HANDED YOU, IT SHOULD BE THE FIRST BINDER, IT'S EXHIBIT 20505.
01:56PM	15	DO YOU HAVE THAT IN FRONT OF YOU?
01:56PM	16	A. YES.
01:56PM	17	Q. AND DO YOU SEE THAT IT'S A DOCUMENT DATED AS OF
01:56PM	18	AUGUST 13TH, 2009, AND IT'S SIGNED BY MR. BALWANI?
01:56PM	19	A. YES.
01:56PM	20	Q. AND YOU RECOGNIZE MR. BALWANI'S SIGNATURE?
01:56PM	21	A. YES.
01:56PM	22	Q. AND YOU SEE IT'S REGARDING A LOAN AGREEMENT, IT REFERENCES
01:56PM	23	A LOAN CUSTOMER AGREEMENT BETWEEN THERANOS AND FIDELITY.
01:56PM	24	DO YOU SEE THAT?
01:56PM	25	A. YES.

01:56PM	1	Q. OKAY. AND DO YOU RECOGNIZE THIS AS A LOAN AGREEMENT THAT
01:57PM	2	MR. BALWANI SIGNED IN CONNECTION WITH THE LOAN TO THERANOS THAT
01:57PM	3	WE WERE JUST DISCUSSING?
01:57PM	4	A. YES.
01:57PM	5	MR. COOPERSMITH: YOUR HONOR, I WOULD MOVE TO ADMIT
01:57PM	6	20505.
01:57PM	7	MR. LEACH: NO OBJECTION, YOUR HONOR.
01:57PM	8	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
01:57PM	9	(DEFENDANT'S EXHIBIT 20505 WAS RECEIVED IN EVIDENCE.)
01:57PM	10	BY MR. COOPERSMITH:
01:57PM	11	Q. OKAY. LOOKING AT THE DOCUMENT AND IF YOU WOULD JUST
01:57PM	12	HIGHLIGHT THE FIRST PARAGRAPH, MR. ALLEN.
01:57PM	13	IT SAYS, "REFERENCE IS MADE TO THAT CERTAIN NON-PURPOSE
01:57PM	14	LOAN CUSTOMER AGREEMENT BY THERANOS INC., A DELAWARE
01:57PM	15	CORPORATION, IN FAVOR OF FIDELITY BROKERAGE SERVICES AND
01:57PM	16	NATIONAL FINANCIAL SERVICES DATED AUGUST 13TH, 2009."
01:57PM	17	DO YOU SEE THAT?
01:57PM	18	A. YES.
01:57PM	19	Q. AND THEN IT SAYS IT GOES ON IN SUBSECTION B THERE TO
01:57PM	20	SAY THAT CERTAIN CROSS GUARANTEED FORM DATED AUGUST 13TH, 2009
01:57PM	21	BY MYSELF AS GUARANTOR.
01:57PM	22	YOU UNDERSTAND THAT IS THE GUARANTEE FORM THAT MR. BALWANI
01:58PM	23	HAD TO SIGN IN ORDER TO GUARANTEE THIS LOAN?
01:58PM	24	A. YES.
01:58PM	25	Q. AND THEN IF YOU GO ON TO THE NEXT PARAGRAPH, DO YOU SEE IT

01:58PM	1	READS, "I HEREBY AFFIRM THAT UNDER THE CROSS GUARANTEE, I'VE
01:58PM	2	GUARANTEED THE OBLIGATIONS OF THE BORROWER UNDER THE LOAN
01:58PM	3	AGREEMENT, SECURED BY CERTAIN PROPERTY, THE COLLATERAL."
01:58PM	4	DO YOU SEE THAT?
01:58PM	5	A. YES.
01:58PM	6	Q. AND SO DO YOU UNDERSTAND THAT THE AMOUNT OF THE LOAN WAS
01:58PM	7	ORIGINALLY \$10 MILLION?
01:58PM	8	A. YES.
01:58PM	9	Q. AND MR. BALWANI GUARANTEED THAT?
01:58PM	10	A. YES.
01:58PM	11	Q. AND DO YOU UNDERSTAND THAT IN ORDER FOR THERANOS TO GET
01:58PM	12	THAT LOAN, MR. BALWANI HAD TO ACTUALLY PUT \$10 MILLION ASIDE TO
01:58PM	13	SECURE THE LOAN?
01:58PM	14	DO YOU UNDERSTAND THAT?
01:58PM 01:58PM	14 15	DO YOU UNDERSTAND THAT?  A. YES.
01:58PM 01:58PM	15	A. YES.
01:58PM 01:58PM	15 16	A. YES. Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK
01:58PM 01:58PM 01:58PM	15 16 17 18	A. YES.  Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK BY THERANOS, MR. BALWANI COULDN'T TOUCH THAT 10 MILLION?
01:58PM 01:58PM 01:58PM 01:58PM	15 16 17 18	A. YES.  Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK BY THERANOS, MR. BALWANI COULDN'T TOUCH THAT 10 MILLION?  A. YES.
01:58PM 01:58PM 01:58PM 01:58PM 01:58PM	15 16 17 18 19	A. YES.  Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK BY THERANOS, MR. BALWANI COULDN'T TOUCH THAT 10 MILLION?  A. YES.  Q. AND SO ECONOMICALLY SPEAKING, IT'S THE SAME THING AS IF
01:58PM 01:58PM 01:58PM 01:58PM 01:58PM	15 16 17 18 19 20	A. YES.  Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK BY THERANOS, MR. BALWANI COULDN'T TOUCH THAT 10 MILLION?  A. YES.  Q. AND SO ECONOMICALLY SPEAKING, IT'S THE SAME THING AS IF  MR. BALWANI HAD TO LOAN MONEY TO THE COMPANY?
01:58PM 01:58PM 01:58PM 01:58PM 01:58PM 01:58PM	15 16 17 18 19 20 21 22	A. YES.  Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK BY THERANOS, MR. BALWANI COULDN'T TOUCH THAT 10 MILLION?  A. YES.  Q. AND SO ECONOMICALLY SPEAKING, IT'S THE SAME THING AS IF MR. BALWANI HAD TO LOAN MONEY TO THE COMPANY?  A. YES.
01:58PM 01:58PM 01:58PM 01:58PM 01:58PM 01:58PM 01:58PM	15 16 17 18 19 20 21 22 23	A. YES.  Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK BY THERANOS, MR. BALWANI COULDN'T TOUCH THAT 10 MILLION?  A. YES.  Q. AND SO ECONOMICALLY SPEAKING, IT'S THE SAME THING AS IF MR. BALWANI HAD TO LOAN MONEY TO THE COMPANY?  A. YES.  Q. BECAUSE IF THE COMPANY DIDN'T PAY THE MONEY BACK, FIDELITY
01:58PM 01:58PM 01:58PM 01:58PM 01:58PM 01:58PM 01:58PM 01:58PM	15 16 17 18 19 20 21 22 23	A. YES.  Q. AND THAT WHILE THE LOAN WAS OUTSTANDING AND NOT PAID BACK BY THERANOS, MR. BALWANI COULDN'T TOUCH THAT 10 MILLION?  A. YES.  Q. AND SO ECONOMICALLY SPEAKING, IT'S THE SAME THING AS IF MR. BALWANI HAD TO LOAN MONEY TO THE COMPANY?  A. YES.  Q. BECAUSE IF THE COMPANY DIDN'T PAY THE MONEY BACK, FIDELITY WOULD JUST TAKE THAT \$10 MILLION THAT MR. BALWANI PUT ASIDE?

01:59PM	1	BASICALLY FOR THAT \$10 MILLION?
01:59PM	2	A. YES.
01:59PM	3	Q. AND I THINK MR. LEACH REVIEWED WITH YOU THAT AT THAT TIME
01:59PM	4	IN AROUND AUGUST OF 2013, OR ABOUT THAT TIME, THAT THERANOS HAD
01:59PM	5	SOME NEEDS FOR CASH; IS THAT RIGHT?
01:59PM	6	A. YES.
01:59PM	7	Q. AND AT THE TIME THAT WE'RE TALKING ABOUT, 2009, IT GOES
01:59PM	8	BACK QUITE A WHILE, BUT DO YOU REMEMBER THAT THERE WAS A MAJOR
01:59PM	9	FINANCIAL CRISIS THAT WAS AFFECTING THE ECONOMY IN THE
01:59PM	10	UNITED STATES AND MAYBE EVEN AROUND THE WORLD?
01:59PM	11	DO YOU REMEMBER THAT?
01:59PM	12	A. I DON'T.
01:59PM	13	Q. YOU REMEMBER THERE WAS A FINANCIAL CRISIS IN 2008 AND
01:59PM	14	2009?
01:59PM	15	A. YEAH, SOMETHING LIKE THAT.
01:59PM	16	Q. OKAY. YOU REMEMBER THERE WAS SOME BIG WALL STREET FIRMS
01:59PM	17	THAT WENT OUT OF BUSINESS?
01:59PM	18	A. YES.
01:59PM	19	Q. OKAY. AND SO MR. BALWANI GUARANTEED A LOAN IN THAT
02:00PM	20	TIMEFRAME IN 2009; CORRECT?
02:00PM	21	A. YES.
02:00PM	22	Q. AND THAT LOAN ALLOWED THERANOS TO CONTINUE TO MAKE
02:00PM	23	PAYROLL?
02:00PM	24	A. YES.
02:00PM	25	Q. CONTINUE TO PROVIDE ITS EMPLOYEES WITH HEALTH INSURANCE?

02:00PM	1	A. YES.
02:00PM	2	Q. AND INCLUDING YOURSELF?
02:00PM	3	A. YES.
02:00PM	4	Q. AND CONTINUE WITH THE BUSINESS OF THE COMPANY TO TRY TO
02:00PM	5	DEVELOP CUTTING EDGE BLOOD TESTING PRODUCTS; IS THAT RIGHT?
02:00PM	6	A. YES.
02:00PM	7	Q. OKAY. NOW, AT SOME POINT THE AMOUNT OF THE LOAN WAS
02:00PM	8	ACTUALLY INCREASED; IS THAT RIGHT?
02:00PM	9	A. I DON'T QUITE REMEMBER THE SPECIFICS OF THAT.
02:00PM	10	Q. OKAY. I UNDERSTAND.
02:00PM	11	IF YOU CAN TAKE A LOOK IN THE BINDER AT AN EXHIBIT THAT
02:00PM	12	SHOULD BE NEAR THE ONE WE WERE LOOKING AT, AND IT'S
02:01PM	13	EXHIBIT 20511.
02:01PM	14	DO YOU SEE THAT THIS IS AN EMAIL STRING DATED THE TOP
02:01PM	15	WAS DATED APRIL 19TH, 2010.
02:01PM	16	DO YOU SEE THAT?
02:01PM	17	A. YES.
02:01PM	18	Q. AND DO YOU SEE YOUR NAME AMONG THE PEOPLE WHO ARE COPIED
02:01PM	19	ON THE EMAIL?
02:01PM	20	A. YES.
02:01PM	21	Q. AND THIS WAS AN EMAIL BETWEEN A NUMBER OF PEOPLE ABOUT THE
02:01PM	22	SAME LOAN THAT WE'VE JUST BEEN TALKING ABOUT; IS THAT RIGHT?
02:01PM	23	A. YES.
02:01PM	24	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20511.
02:01PM	25	MR. LEACH: NO OBJECTION, YOUR HONOR.

02:01PM	1	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
02:01PM	2	(DEFENDANT'S EXHIBIT 20511 WAS RECEIVED IN EVIDENCE.)
02:01PM	3	BY MR. COOPERSMITH:
02:01PM	4	Q. AND IF YOU WOULD JUST ZOOM IN TO THE SECOND EMAIL, AND IT
02:01PM	5	SAYS SUNNY WELL, LET ME JUST STEP BACK FOR A MINUTE.
02:01PM	6	SETH BERMEL, DO YOU KNOW WHO THAT IS?
02:02PM	7	A. NO.
02:02PM	8	Q. SOMEONE ASSOCIATED WITH THE LOAN THAT WE'RE DISCUSSING?
02:02PM	9	A. YES.
02:02PM	10	Q. AND THEN MR. BERMEL WRITES, "SUNNY:
02:02PM	11	"PLEASE REPLY TO THIS EMAIL CONFIRMING THAT YOU ARE AWARE
02:02PM	12	THAT THERANOS INC. IS INCREASING THEIR LINE OF CREDIT FROM
02:02PM	13	\$10 MILLION TO \$12 MILLION. IN ADDITION, YOU ARE AWARE THAT
02:02PM	14	THE ASSETS THAT YOU ARE PLEDGING IN YOUR," AND IT'S A CERTAIN
02:02PM	15	NUMBERED ACCOUNT, "WILL NOW BE SUPPORTING A LOAN OF UP TO
02:02PM	16	\$12 MILLION."
02:02PM	17	DO YOU SEE THAT?
02:02PM	18	A. YES.
02:02PM	19	Q. AND THEN DO YOU SEE THAT THERE'S A RESPONSE FROM
02:02PM	20	MR. BALWANI ABOVE THAT?
02:02PM	21	A. YES.
02:02PM	22	Q. AND HE SAYS "YES. I AM FINE ON BOTH COUNTS."
02:02PM	23	RIGHT?
02:02PM	24	A. YES.
02:02PM	25	Q. AND SO MR. BALWANI IS CONFIRMING THAT HE KNOWS HE'S GOING

02:02PM	1	TO BE ON THE HOOK FOR \$12 MILLION AS OPPOSED TO \$10 MILLION;
02:02PM	2	RIGHT?
02:02PM	3	A. YES.
02:02PM	4	Q. AND BY THE WAY, WHEN MR. BALWANI JOINED THE COMPANY, I
02:02PM	5	THINK YOU SAID IT WAS AROUND AUGUST OF 2009; IS THAT RIGHT?
02:02PM	6	A. YEAH, AROUND.
02:02PM	7	Q. I JUST THOUGHT YOU SAID IT WAS AROUND THE SAME TIME AS THE
02:02PM	8	LOAN TRANSACTION FROM AUGUST 2009?
02:03PM	9	A. YEAH.
02:03PM	10	Q. OKAY. DO YOU REMEMBER THAT AFTER MR. BALWANI JOINED THE
02:03PM	11	COMPANY, HE WENT TO THAILAND?
02:03PM	12	A. YES.
02:03PM	13	Q. AND YOU KNOW THAT HE WENT THERE IN ORDER TO ASSIST THE
02:03PM	14	COMPANY IN DOING SOME CLINICAL TRIAL WORK IN A HOSPITAL IN
02:03PM	15	BANGKOK?
02:03PM	16	DO YOU KNOW THAT?
02:03PM	17	A. I DON'T REMEMBER WHAT EXACTLY THE NATURE OF THAT, OR WAS
02:03PM	18	IT WITH A HOSPITAL OR WHAT OTHER BUSINESS PARTNER.
02:03PM	19	Q. AND DO YOU KNOW THAT HE RETURNED FROM THAILAND IN THE
02:03PM	20	SPRING OF 2010?
02:03PM	21	A. I DON'T REMEMBER THE SPECIFIC TIMEFRAME.
02:03PM	22	Q. OKAY. LET'S TALK ABOUT CONTINUE TO TALK ABOUT
02:03PM	23	MR. BALWANI'S JOINING THE COMPANY.
02:03PM	24	SO IF YOU COULD TAKE A LOOK AT EXHIBIT 20508.
02:04PM	25	DO YOU SEE THAT THIS IS A DOCUMENT DATED AUGUST 28TH,

02:04PM	1	2009, AND IT'S FROM ELIZABETH HOLMES TO MR. BALWANI. IT'S ON
02:04PM	2	THERANOS LETTERHEAD. AND IT RELATES TO EXTENDING HIM AN OFFER
02:04PM	3	OF EMPLOYMENT.
02:04PM	4	DO YOU SEE THAT?
02:04PM	5	A. YES.
02:04PM	6	Q. AND DO YOU RECOGNIZE THAT AS THE OFFER LETTER EXTENDED TO
02:04PM	7	MR. BALWANI?
02:04PM	8	A. YES.
02:04PM	9	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20508.
02:04PM	10	MR. LEACH: NO OBJECTION, YOUR HONOR.
02:04PM	11	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
02:04PM	12	(DEFENDANT'S EXHIBIT 20508 WAS RECEIVED IN EVIDENCE.)
02:04PM	13	BY MR. COOPERSMITH:
02:04PM	14	Q. AND IF WE GO TO THE PARAGRAPH, "DEAR SUNNY:
02:04PM	15	"ON BEHALF OF THERANOS INC. (THE COMPANY) I AM PLEASED TO
02:05PM	16	EXTEND A CONDITIONAL OFFER OF EMPLOYMENT TO YOU AS VICE
02:05PM	17	CHAIRMAN, REPORTING TO ME. YOUR SEMI-MONTHLY SALARY WILL BE
02:05PM	18	\$4,125 APPROXIMATING AN ANNUAL SALARY OF \$99,000 PER YEAR."
02:05PM	19	DO YOU SEE THAT?
02:05PM	20	A. YES.
02:05PM	21	Q. AND YOU'RE FAMILIAR THAT MR. BALWANI'S SALARY WHEN HE
02:05PM	22	JOINED WAS SET AT ABOUT \$99,000 PER YEAR?
02:05PM	23	A. YES.
02:05PM	24	Q. AND ARE YOU ALSO AWARE THAT HIS ORIGINAL JOB AT THERANOS
02:05PM	25	WAS HAVING THE TITLE OF VICE CHAIRMAN?

02:05PM	1	A. YES.
02:05PM	2	Q. AND THAT'S A BOARD POSITION; IS THAT RIGHT?
02:05PM	3	A. HUH, I'M NOT SURE.
02:05PM	4	Q. WELL, DO YOU KNOW IF MR. BALWANI WAS ULTIMATELY ON THE
02:05PM	5	BOARD OF DIRECTORS?
02:05PM	6	A. I DON'T REMEMBER.
02:05PM	7	Q. YOU'RE NOT SURE?
02:05PM	8	A. NO.
02:05PM	9	Q. WELL, MAYBE WE'LL GET BACK TO THAT.
02:05PM	10	BUT IN ANY EVENT, WHEN HE STARTED, HIS TITLE WAS VICE
02:05PM	11	CHAIRMAN; CORRECT?
02:05PM	12	A. YES.
02:05PM	13	Q. IN TERMS OF HIS SALARY, COULD YOU TAKE A LOOK AT
02:06PM	14	EXHIBIT 3818. THAT SHOULD BE IN THE SAME BINDER.
02:06PM	15	A. STARTING WITH A 3?
02:06PM	16	Q. YES, 3818. DO YOU HAVE THAT?
02:07PM	17	A. YES.
02:07PM	18	Q. OKAY. THANK YOU.
02:07PM	19	AND DO YOU RECOGNIZE THAT AS AN EMPLOYMENT APPLICATION FOR
02:07PM	20	THERANOS INC.?
02:07PM	21	A. I DON'T USUALLY SEE THIS.
02:07PM	22	Q. OKAY. YOU'VE SEEN OTHER EMPLOYMENT APPLICATIONS AT
02:07PM	23	THERANOS?
02:07PM	24	A. NO.
02:07PM	25	Q. AND YOU DID YOU YOURSELF FILL OUT AN EMPLOYMENT

02:07PM	1	APPLICATION WHEN YOU FIRST JOINED?
02:07PM	2	A. I DON'T REMEMBER.
02:07PM	3	Q. SO YOU'RE NOT FAMILIAR WITH THIS TYPE OF FORM; IS THAT
02:07PM	4	RIGHT?
02:07PM	5	A. CORRECT.
02:07PM	6	Q. OKAY. ARE YOU FAMILIAR WITH, THOUGH, THAT WHEN
02:07PM	7	MR. BALWANI WAS SET TO JOIN THERANOS, HE ASKED FOR A SALARY OF
02:07PM	8	ONLY \$1 PER YEAR?
02:07PM	9	A. CAN YOU REPEAT THAT QUESTION?
02:07PM	10	Q. SURE.
02:07PM	11	YOU'RE AWARE THAT WHEN MR. BALWANI JOINED THERANOS, BEFORE
02:07PM	12	HE JOINED, HIS REQUEST THAT HE BE PAID ONLY \$1 PER YEAR SALARY?
02:08PM	13	MR. LEACH: OBJECTION. FOUNDATION.
02:08PM	14	THE COURT: SUSTAINED.
02:08PM	15	BY MR. COOPERSMITH:
02:08PM	16	Q. WELL, MY QUESTION IS, ARE YOU AWARE OF THAT, MS. SPIVEY?
02:08PM	17	A. NO.
02:08PM	18	Q. YOU NEVER HEARD THAT BEFORE?
02:08PM	19	A. NO.
02:08PM	20	Q. OKAY. YOU ONLY KNEW ABOUT THE \$99,000 THAT HE WAS
02:08PM	21	ACTUALLY PAID?
02:08PM	22	A. YES.
02:08PM	23	Q. AND DO YOU KNOW THAT THE BOARD ARE YOU AWARE THAT THE
02:08PM	24	BOARD INSISTED THAT MR. BALWANI GET \$99,000 INSTEAD OF \$1?
02:08PM	25	MR. LEACH: OBJECTION. FOUNDATION.

02:08PM	1	THE COURT: YOU'RE ASKING IF SHE HAS KNOWLEDGE OF
02:08PM	2	ANY BOARD ACTION?
02:08PM	3	MR. COOPERSMITH: YES, YOUR HONOR.
02:08PM	4	THE COURT: DO YOU UNDERSTAND THE QUESTION?
02:08PM	5	THE WITNESS: YES.
02:08PM	6	THE COURT: OKAY. YOU CAN ANSWER THE QUESTION.
02:08PM	7	THE WITNESS: I WAS NOT AWARE.
02:08PM	8	BY MR. COOPERSMITH:
02:08PM	9	Q. YOU'RE NOT FAMILIAR WITH HOW THE BOARD INTERACTED WITH
02:08PM	10	MR. BALWANI? IS THAT YOUR TESTIMONY?
02:08PM	11	A. YES.
02:08PM	12	Q. OKAY.
02:09PM	13	NOW, IF YOU COULD TAKE A LOOK AT EXHIBIT 20510.
02:09PM	14	DO YOU HAVE THAT IN FRONT OF YOU?
02:09PM	15	A. YES.
02:09PM	16	Q. OKAY. THANK YOU.
02:09PM	17	SO YOU KNEW THAT THERANOS HAD A BOARD OF DIRECTORS; RIGHT?
02:09PM	18	A. YES.
02:09PM	19	Q. AND YOU UNDERSTAND THAT WHEN YOU JOINED, THERE WERE
02:09PM	20	VARIOUS PEOPLE ON THAT BOARD IN ADDITION TO JUST MS. HOLMES;
02:09PM	21	RIGHT?
02:09PM	22	A. YES.
02:09PM	23	Q. AND, FOR EXAMPLE, A GENTLEMAN NAMED DONALD LUCAS WAS ON
02:09PM	24	THE BOARD?
02:09PM	25	A. YES.

02:09PM	1	Q. AND DO YOU KNOW WHO MR. LUCAS IS?
02:09PM	2	A. HE WAS THE CHAIRMAN OF THE BOARD.
02:09PM	3	Q. RIGHT. WHEN YOU JOINED?
02:09PM	4	A. YES.
02:09PM	5	Q. AND ALSO WHEN MR. BALWANI JOINED IN 2009?
02:10PM	6	A. I DON'T REMEMBER SPECIFICALLY.
02:10PM	7	Q. OKAY. AND YOU KNOW THAT MR. LUCAS, DON LUCAS, WAS A
02:10PM	8	WELL-KNOWN INVESTOR IN SILICON VALLEY?
02:10PM	9	A. YES.
02:10PM	10	Q. AND, IN FACT, ARE YOU AWARE THAT THE BUSINESS SCHOOL DOWN
02:10PM	11	THE STREET IS NAMED AFTER MR. LUCAS?
02:10PM	12	A. NO.
02:10PM	13	Q. AND DO YOU UNDERSTAND THAT CHANNING ROBERTSON WAS ALSO ON
02:10PM	14	THE BOARD?
02:10PM	15	A. YES.
02:10PM	16	Q. AND HE WAS A PROFESSOR AT STANFORD?
02:10PM	17	A. YES.
02:10PM	18	Q. AND DO YOU UNDERSTAND THERE WERE OTHER BOARD MEMBERS
02:10PM	19	INCLUDING ROBERT SHAPIRO AND PETER THOMAS?
02:10PM	20	A. YES.
02:10PM	21	Q. AND YOU KNOW THAT THE BOARD HAD MEETINGS FROM TIME TO
02:10PM	22	TIME? ARE YOU AWARE OF THAT?
02:10PM	23	A. YES.
02:10PM	24	Q. AND THAT SOMETIMES THE BOARD WOULD REVIEW FINANCIAL
02:10PM	25	INFORMATION?

02:10PM	1	A. YES.
02:10PM	2	Q. AND SOMETIMES THEY WOULD MAKE OTHER DECISIONS ABOUT THE
02:10PM	3	COMPANY?
02:10PM	4	A. YES.
02:10PM	5	Q. AND DO YOU UNDERSTAND WHEN THE BOARD MET THERE WOULD BE A
02:11PM	6	SET OF NOTES OR MINUTES KEPT ABOUT GENERALLY WHAT THE BOARD
02:11PM	7	DISCUSSED AT THEIR MEETINGS?
02:11PM	8	A. YES.
02:11PM	9	Q. AND IF YOU LOOK AT EXHIBIT 20510 IN FRONT OF YOU, THAT'S
02:11PM	10	ONE OF THOSE BOARD MEMBERS THAT I JUST MENTIONED?
02:11PM	11	A. YES.
02:11PM	12	MR. COOPERSMITH: YOUR HONOR, WE MOVE TO ADMIT
02:11PM	13	20510.
02:11PM	14	MR. LEACH: OBJECTION. HEARSAY.
02:11PM	15	THE COURT: I'LL SUSTAIN THE OBJECTION WITHOUT AN
02:11PM	16	ADDITIONAL FOUNDATION.
02:11PM	17	MR. COOPERSMITH: OKAY.
02:11PM	18	Q. MS. SPIVEY, IN CONNECTION WITH BOARD MINUTES, YOU
02:11PM	19	UNDERSTAND WHEN THE BOARD MET AND KEPT MINUTES, IT WOULD BE
02:11PM	20	NECESSARY TO BE ACCURATE SO THAT OTHER PEOPLE COULD BE INFORMED
02:11PM	21	ABOUT WHAT THE BOARD DISCUSSED?
02:11PM	22	A. YES.
02:11PM	23	Q. AND DO YOU UNDERSTAND THAT WHEN THE BOARD TOOK MINUTES,
02:11PM	24	THOSE WOULD BE KEPT ON FILE AT THE COMPANY?
02:11PM	25	A. YES.

02:11PM	1	Q. AND THEY WERE KEPT ON FILE SO THAT PEOPLE COULD REFER TO
02:11PM	2	THOSE MINUTES IF NECESSARY?
02:11PM	3	A. YES.
02:11PM	4	Q. AND IF THERE WAS A NEED TO REFER TO THEM, IT WOULD BE
02:11PM	5	IMPORTANT THAT THE INFORMATION IN THE BOARD MINUTES IS ACCURATE
02:12PM	6	SO THAT PEOPLE COULD GET THE CORRECT INFORMATION AND DO THEIR
02:12PM	7	JOBS ACCORDINGLY; IS THAT FAIR?
02:12PM	8	A. YES.
02:12PM	9	MR. COOPERSMITH: YOUR HONOR, AGAIN, I WOULD OFFER
02:12PM	10	EXHIBIT 20510.
02:12PM	11	THE COURT: MR. LEACH.
02:12PM	12	MR. LEACH: SAME OBJECTION, YOUR HONOR.
02:12PM	13	ALSO, ON PAGE 6, THEY APPEAR TO BE A DRAFT OR UNSIGNED.
02:12PM	14	BUT SAME OBJECTION, HEARSAY.
02:12PM	15	THE COURT: CAN YOU I THINK THERE NEEDS TO BE
02:12PM	16	SOME MORE FOUNDATION AS TO SHE IDENTIFIED WHAT THIS IS, BUT
02:12PM	17	WHAT IT PURPORTS TO BE.
02:12PM	18	BUT DOES SHE HAVE PERSONAL KNOWLEDGE OF THIS?
02:12PM	19	MR. COOPERSMITH: I CAN ASK HER, YOUR HONOR.
02:12PM	20	Q. MS. SPIVEY, IN THE COURSE OF YOUR WORK, DID YOU EVER HAVE
02:12PM	21	A CHANCE OR OPPORTUNITY TO REVIEW BOARD MINUTES FOR ANY
02:12PM	22	PURPOSE?
02:12PM	23	A. YES.
02:12PM	24	Q. AND YOU DID THAT IN ORDER TO DO YOUR JOB; RIGHT?
02:12PM	25	A. YES.

02:12PM	1	Q. FOR EXAMPLE, IF THE BOARD MADE SOME DECISION ABOUT
02:12PM	2	FINANCIAL MATTERS IN HELPING THERANOS, YOU MIGHT WANT TO KNOW
02:12PM	3	THAT TO DO YOUR WORK; IS THAT RIGHT?
02:13PM	4	A. YES.
02:13PM	5	Q. AND YOU REFERRED TO THE BOARD MINUTES FOR THAT PURPOSE?
02:13PM	6	A. YES.
02:13PM	7	Q. AND THE BOARD MINUTES THAT YOU REVIEWED, ARE THEY ALWAYS
02:13PM	8	IN THE SAME FORM AS WHAT YOU'RE SEEING IN EXHIBIT 20510?
02:13PM	9	A. YES.
02:13PM	10	Q. AND SO THIS ONE LOOKS LIKE EVERY OTHER SET OF BOARD
02:13PM	11	MINUTES THAT YOU HAVE SEEN AT THERANOS WHILE YOU WERE THERE
02:13PM	12	WORKING AND DOING YOUR JOB?
02:13PM	13	A. YES.
02:13PM	14	MR. COOPERSMITH: YOUR HONOR, I THINK, AGAIN, WE'VE
02:13PM	15	LAID THE FOUNDATION FOR 20510.
02:13PM	16	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
02:13PM	17	(DEFENDANT'S EXHIBIT 20510 WAS RECEIVED IN EVIDENCE.)
02:13PM	18	BY MR. COOPERSMITH:
02:13PM	19	Q. IF WE JUST GO TO THE FIRST PAGE JUST TO ORIENT OURSELVES,
02:13PM	20	YOU SEE WE HAVE AT THE TOP, THERANOS INC. AND MINUTES OF A
02:13PM	21	MEETING OF THE BOARD OF DIRECTORS.
02:13PM	22	AND THEN I ALREADY MENTIONED THESE NAMES TO YOU, BUT IT
02:13PM	23	HAS THE PEOPLE WHO ARE PRESENT IN THE FIRST PARAGRAPH. DO YOU
02:13PM	24	SEE IT SAYS, PRESENT AT ALL OR PARTS OF THE MEETING IN PERSON
02:13PM	25	WERE DIRECTORS ELIZABETH HOLMES, DONALD LUCAS,

02:13PM	1	CHANNING ROBERTSON, ROBERT SHAPIRO, AND PETER THOMAS.
02:13PM	2	DO YOU SEE THAT?
02:13PM	3	A. YES.
02:13PM	4	Q. AND IF WE GO TO PAGE 4 OF THE DOCUMENT.
02:14PM	5	DO YOU SEE THERE'S A SECTION CALLED BOARD UPDATES? IT'S
02:14PM	6	THE FIRST HEADING.
02:14PM	7	DO YOU SEE THAT?
02:14PM	8	A. YES.
02:14PM	9	Q. OKAY. THANK YOU.
02:14PM	10	AND IT SAYS, "THE BOARD DISCUSSED ADDING A NEW DIRECTOR TO
02:14PM	11	THE BOARD AND REVIEWED SEVERAL CANDIDATES FOR CONSIDERATION.
02:14PM	12	AFTER DISCUSSION, THE BOARD UNANIMOUSLY AGREED TO ELECT
02:14PM	13	RAMESH "SUNNY" BALWANI AS VICE CHAIRMAN."
02:14PM	14	DO YOU SEE THAT?
02:14PM	15	A. YES.
02:14PM 02:14PM		A. YES.  Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?
02:14PM	16	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?
02:14PM 02:14PM	16 17 18	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?  A. I WAS NOT.
02:14PM 02:14PM 02:14PM	16 17 18	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?  A. I WAS NOT.  Q. BUT THE PURPOSE OF MINUTES IS SO THAT OTHER PEOPLE COULD
02:14PM 02:14PM 02:14PM 02:14PM	16 17 18 19	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?  A. I WAS NOT.  Q. BUT THE PURPOSE OF MINUTES IS SO THAT OTHER PEOPLE COULD  BE INFORMED ABOUT WHAT HAPPENED AT THE BOARD; RIGHT?
02:14PM 02:14PM 02:14PM 02:14PM 02:14PM	16 17 18 19 20 21	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?  A. I WAS NOT.  Q. BUT THE PURPOSE OF MINUTES IS SO THAT OTHER PEOPLE COULD  BE INFORMED ABOUT WHAT HAPPENED AT THE BOARD; RIGHT?  A. YES.
02:14PM 02:14PM 02:14PM 02:14PM 02:14PM 02:14PM	16 17 18 19 20 21	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?  A. I WAS NOT.  Q. BUT THE PURPOSE OF MINUTES IS SO THAT OTHER PEOPLE COULD  BE INFORMED ABOUT WHAT HAPPENED AT THE BOARD; RIGHT?  A. YES.  Q. AND IN THIS CASE THE MINUTES SAY THAT THE BOARD DISCUSSED
02:14PM 02:14PM 02:14PM 02:14PM 02:14PM 02:14PM 02:14PM	16 17 18 19 20 21 22	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?  A. I WAS NOT.  Q. BUT THE PURPOSE OF MINUTES IS SO THAT OTHER PEOPLE COULD  BE INFORMED ABOUT WHAT HAPPENED AT THE BOARD; RIGHT?  A. YES.  Q. AND IN THIS CASE THE MINUTES SAY THAT THE BOARD DISCUSSED  ADDING A NEW DIRECTOR; CORRECT?
02:14PM 02:14PM 02:14PM 02:14PM 02:14PM 02:14PM 02:14PM 02:14PM 02:14PM	16 17 18 19 20 21 22 23	Q. AND YOU WEREN'T PRESENT AT THIS BOARD MEETING?  A. I WAS NOT.  Q. BUT THE PURPOSE OF MINUTES IS SO THAT OTHER PEOPLE COULD  BE INFORMED ABOUT WHAT HAPPENED AT THE BOARD; RIGHT?  A. YES.  Q. AND IN THIS CASE THE MINUTES SAY THAT THE BOARD DISCUSSED  ADDING A NEW DIRECTOR; CORRECT?  A. YES.

02:14PM	1	Q. AND THAT HE WAS GIVEN THE TITLE OF VICE CHAIRMAN?
02:15PM	2	A. YES.
02:15PM	3	Q. AND IT SAYS THAT THEY REVIEWED SEVERAL OTHER CANDIDATES
02:15PM	4	FOR CONSIDERATION.
02:15PM	5	DO YOU SEE THAT?
02:15PM	6	A. YES.
02:15PM	7	Q. OKAY. NOW, IF YOU TAKE A LOOK AT ANOTHER EXHIBIT, WHICH
02:15PM	8	IS SIMILAR, 20512.
02:15PM	9	AND DO YOU SEE THAT 20512 IS ANOTHER SET OF BOARD MINUTES
02:15PM	10	IN THE CASE OF THERANOS?
02:15PM	11	A. YES.
02:15PM	12	Q. AND IT'S IN THE SAME FORM THAT WE'VE SEEN PREVIOUSLY? AND
02:15PM	13	I'M JUST REALLY TALKING RIGHT NOW, MS. SPIVEY, ABOUT PAGES 1
02:15PM	14	THROUGH 8 OF THE EXHIBIT.
02:15PM	15	A. YES.
02:15PM	16	Q. AND THIS SET OF BOARD MINUTES IS DATED AUGUST 10, 2010; IS
02:16PM	17	THAT CORRECT?
02:16PM	18	A. YES.
02:16PM	19	Q. SO IT'S ABOUT A YEAR AFTER MR. BALWANI JOINED; IS THAT
02:16PM	20	RIGHT?
02:16PM	21	A. CORRECT.
02:16PM	22	Q. A LITTLE LESS THAN A YEAR?
02:16PM	23	A. YES.
02:16PM	24	Q. AND YOU SEE ON THE FIRST PAGE THERE'S THE SAME MEMBERS OF
02:16PM	25	THE BOARD, EXCEPT IN THIS CASE MR. BALWANI IS NOW ALSO ON THE

02:16PM	1	BOARD; RIGHT?
02:16PM	2	A. YES.
02:16PM	3	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20512.
02:16PM	4	MR. LEACH: NO OBJECTION, YOUR HONOR.
02:16PM	5	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
02:16PM	6	(DEFENDANT'S EXHIBIT 20512 WAS RECEIVED IN EVIDENCE.)
02:16PM	7	BY MR. COOPERSMITH:
02:16PM	8	Q. LOOKING AT THE FIRST PAGE, AND IF YOU ZOOM IN ON THE
02:16PM	9	PEOPLE ON THE BOARD, THERE'S A WATERMARK THERE, BUT I THINK YOU
02:16PM	10	CAN SEE IT.
02:16PM	11	THOSE ARE THE PEOPLE THAT WE JUST DISCUSSED A FEW MINUTES
02:16PM	12	AGO.
02:16PM	13	DO YOU SEE THAT?
02:16PM	14	A. YES.
02:16PM	15	Q. OKAY. AND THERE ARE, BY MY COUNT ELEMENTARY MATH
02:16PM	16	SIX PEOPLE ON THE BOARD; IS THAT RIGHT?
02:16PM	17	A. YES.
02:16PM	18	Q. AND ONE OF THE BOARD MEMBERS, CHANNING ROBERTSON, THE
02:17PM	19	STANFORD PROFESSOR, HE PARTICIPATED IN THE BOARD MEETING BY
02:17PM	20	TELEPHONE.
02:17PM	21	DO YOU SEE THAT?
02:17PM	22	A. YES.
02:17PM	23	Q. AND THE REST OF THEM WERE PHYSICALLY PRESENT ACCORDING TO
02:17PM	24	THE MINUTES; CORRECT?
02:17PM	25	A. YES.

02:17PM	1	Q. OKAY. IF YOU TURN TO PAGE 7 OF THE DOCUMENT.
02:17PM	2	DO YOU SEE ON THAT PAGE THERE'S A HEADING THAT IS LABELLED
02:17PM	3	ADDITIONAL COMPENSATION MATTERS; AMENDMENT OF BYLAWS.
02:17PM	4	DO YOU SEE THAT?
02:17PM	5	A. YES.
02:17PM	6	Q. AND THEN IT READS, "THE BOARD THEN APPROVED THE ADDITION
02:17PM	7	OF AN OPERATIONAL TITLE OF PRESIDENT AND COO FOR SUNNY BALWANI
02:17PM	8	AFTER DISCUSSING HIS PERFORMANCE AND CONTRIBUTIONS AND
02:17PM	9	OPERATIONAL ROLE."
02:17PM	10	DO YOU SEE THAT?
02:17PM	11	A. YES.
02:17PM	12	Q. AND THEN IT GOES ON TO SAY THAT THEY'RE ALSO GOING TO
02:17PM	13	GRANT A CERTAIN STOCK OPTION TO HIM.
02:17PM	14	DO YOU SEE THAT?
02:17PM	15	A. YES.
02:17PM	16	Q. AND WE'LL TALK ABOUT THE STOCK OPTION IN A MINUTE, BUT
02:18PM	17	JUST PAUSING ON THE BOARD TITLE.
02:18PM	18	SO ACCORDING TO THE MINUTES, THE SIX MEMBERS OF THE BOARD
02:18PM	19	VOTED TO MAKE MR. BALWANI THE PRESIDENT AND COO ABOUT A YEAR
02:18PM	20	AFTER HE JOINED THERANOS; IS THAT RIGHT?
02:18PM	21	A. YES.
02:18PM	22	Q. OKAY. LET'S GO TO THE STOCK OPTIONS POINT SINCE WE JUST
02:18PM	23	SAW THAT IN THE BOARD MINUTES.
02:18PM	24	MR. BALWANI HAD STOCK OPTIONS AS AN OFFICER OF THERANOS;
02:18PM	25	IS THAT RIGHT?

02:18PM	1	A. YES.
02:18PM	2	Q. AND JUST SO WE ARE CLEAR WHAT THAT IS, I MEAN, MAYBE
02:18PM	3	EVERYONE KNOWS, BUT THE STOCK OPTION, I THINK YOU SAID THIS
02:18PM	4	DURING DIRECT, IS THE RIGHT TO BUY STOCK AT A CERTAIN PRICE?
02:18PM	5	A. YES.
02:18PM	6	Q. SO, FOR EXAMPLE, IF I GOT A STOCK OPTION THAT SAID I WOULD
02:18PM	7	BUY THERANOS STOCK AT \$10 A SHARE, IN ORDER TO ACTUALLY
02:18PM	8	EXERCISE THE OPTION, I WOULD HAVE TO PAY THE COMPANY \$10 A
02:18PM	9	SHARE?
02:18PM	10	A. YES.
02:18PM	11	Q. RIGHT. AND THE OPTION IS SOMETHING THAT YOU HAVE A RIGHT
02:19PM	12	TO.
02:19PM	13	SO IF THE COMPANY OR THE STOCK OF THE COMPANY IS WORTH
02:19PM	14	MORE IN THE FUTURE, AND I EXERCISE THE OPTION, I CAN BUY
02:19PM	15	SOMETHING THAT IS WORTH, FOR EXAMPLE, \$50 FOR \$10?
02:19PM	16	A. CORRECT.
02:19PM	17	Q. RIGHT. SO, FOR EXAMPLE, IF I WAS FORTUNATE ENOUGH TO OWN
02:19PM	18	STOCK IN APPLE INC., AND THE STOCK IS TRADING, YOU KNOW, IN THE
02:19PM	19	MANY HUNDREDS OF DOLLARS AT THIS POINT, IF I HAD AN OPTION TO
02:19PM	20	BUY THAT STOCK AT \$10, THAT WOULD BE A PRETTY GOOD DEAL FOR ME
02:19PM	21	AT THIS POINT; RIGHT?
02:19PM	22	A. YES.
02:19PM	23	Q. BUT WHEN I EXERCISE THE OPTION, I WOULD HAVE TO PAY INCOME
02:19PM	24	TAX; RIGHT?
02:19PM	25	A. THAT DEPENDS ON THE TYPE OF OPTION.

02:19PM	1	Q. OKAY. OKAY. WELL, MAYBE WE'LL GET INTO THAT A LITTLE BIT
02:19PM	2	MORE.
02:19PM	3	BUT WITH REGARD TO STOCK OPTIONS, YOU COULD, IN MY
02:19PM	4	EXAMPLE, JUST HOLD THE OPTION AND NOT EXERCISE IT; RIGHT?
02:19PM	5	A. YES. BUT THERE WOULD BE AN EXPIRATION DATE OF THE OPTION.
02:20PM	6	Q. THANK YOU.
02:20PM	7	SO PUTTING ASIDE THE EXPIRATION DATE, AS LONG AS YOU'RE
02:20PM	8	WITHIN THE EXPIRATION DATE PERIOD, YOU COULD JUST HOLD THE
02:20PM	9	OPTION AND NEVER PAY THE COMPANY ANY MONEY UNTIL YOU FELT IT
02:20PM	10	WAS THE RIGHT TIME TO DO THAT; RIGHT?
02:20PM	11	A. CORRECT.
02:20PM	12	Q. AND THE EXPIRATION DATES ARE SOMETIMES MANY YEARS; RIGHT?
02:20PM	13	A. YES.
02:20PM	14	Q. SOMETIMES FIVE OR TEN YEARS; RIGHT?
02:20PM	15	A. YES.
02:20PM	16	Q. AND SO IF YOU HAVE THE RIGHT TO BUY STOCK, THE HOPE IS
02:20PM	17	THAT YOU HOLD THE STOCK OR YOU HOLD THE OPTION RATHER, THE
02:20PM	18	COMPANY GOES UP IN VALUE, AND THEN AT SOME POINT IN THE FUTURE
02:20PM	19	WHEN YOU THINK THE COMPANY IS SUCCESSFUL, YOU COULD BUY THE
02:20PM	20	STOCK FOR THE LOWER PRICE THAT THE OPTION SAYS THAT YOU COULD
02:20PM	21	BUY IT AT; IS THAT FAIR?
02:20PM	22	A. YES.
02:20PM	23	Q. AND BUT IN THE CASE OF MR. BALWANI, THOUGH, HE DIDN'T
02:20PM	24	DO THAT, DID HE?
02:20PM	25	A. WHAT DO YOU MEAN, HE DIDN'T DO THAT?

02:20PM	1	Q. WELL, HE DIDN'T HOLD THE OPTION. HE ACTUALLY PURCHASED
02:20PM	2	THE STOCK RELATIVELY EARLY IN HIS TIME AT THERANOS?
02:21PM	3	A. MY RECOLLECTION WAS THAT EARLY ON HE EXERCISED SOME OF THE
02:21PM	4	OPTIONS, AND THEN FOR LIKE LATER ON, I THINK THERE WERE SOME
02:21PM	5	OPTIONS THAT HE DID NOT EXERCISE.
02:21PM	6	Q. OKAY. WELL, LET'S TALK ABOUT THE ONES THAT HE DID
02:21PM	7	EXERCISE.
02:21PM	8	SO IF YOU GO TO EXHIBIT 20128.
02:21PM	9	DO YOU HAVE THAT IN FRONT OF YOU?
02:21PM	10	A. YES.
02:21PM	11	Q. DO YOU RECOGNIZE 20128 AS, ON THE FIRST PAGE, A NOTICE OF
02:22PM	12	EXERCISE FOR A COMMON STOCK PURCHASE WARRANT?
02:22PM	13	A. YES.
02:22PM	14	Q. AND IT'S FOR 200,000 SHARES?
02:22PM	15	A. YES.
02:22PM	16	Q. AND THIS IS THIS IS SOMETHING THAT MR. BALWANI HAD THE
02:22PM	17	RIGHT TO DO, THIS 200,000 SHARES?
02:22PM	18	A. YES.
02:22PM	19	Q. NOW, THIS DOCUMENT USES THE PHRASE "WARRANT," AND THAT'S A
02:22PM	20	DIFFERENT CONCEPT THAN AN OPTION; IS THAT RIGHT?
02:22PM	21	A. DIFFERENT CONCEPT? IT'S THE SAME CONCEPT.
02:22PM	22	Q. IT'S THE SAME CONCEPT. ALL RIGHT.
02:22PM	23	SO IS A WARRANT THE SAME AS AN OPTION WHERE IT GIVES YOU
02:22PM	24	THE RIGHT TO BUY STOCK AT A CERTAIN PRICE?
02:22PM	25	A. YES.

02:22PM	1	Q. OKAY. BUT IS A WARRANT SOMETHING THAT'S GRANTED TO
02:22PM	2	SOMEONE WHO IS NOT WORKING FOR THE COMPANY?
02:22PM	3	A. CORRECT.
02:22PM	4	Q. AND AN OPTION IS FOR SOMEONE WHO DOES WORK IN THE COMPANY?
02:22PM	5	A. RIGHT.
02:22PM	6	Q. OKAY. SO THIS PARTICULAR EXHIBIT WE'RE LOOKING AT REFERS
02:22PM	7	TO A WARRANT; RIGHT?
02:22PM	8	A. YES.
02:22PM	9	Q. AND WAS THAT BECAUSE IT WAS GIVEN TO MR. BALWANI BEFORE HE
02:23PM	10	ACTUALLY JOINED THE COMPANY?
02:23PM	11	A. IT WAS GIVEN TO HIM BECAUSE IT WASN'T RELATED TO
02:23PM	12	PERFORMING SERVICES.
02:23PM	13	Q. OKAY. BUT HE GOT THE WARRANT JUST AT THE TIME HE JOINED;
02:23PM	14	ISN'T THAT RIGHT?
02:23PM	15	A. YES.
02:23PM	16	Q. AND THIS DOCUMENT, IF YOU LOOK AT THE LAST PAGE, WHICH IS
02:23PM	17	PAGE 6, DO YOU SEE THERE'S A SUMMARY OF EXERCISE PROCEEDS FROM
02:23PM	18	MR. BALWANI?
02:23PM	19	A. YES.
02:23PM	20	Q. ALL ON APRIL 14TH OF 2010?
02:23PM	21	A. YES.
02:23PM	22	Q. AND DOES PAGE 6 WELL, LET'S JUST LOOK AT PAGE 6 FIRST.
02:24PM	23	DOES PAGE 6 OF EXHIBIT 20128 ACCURATELY DOES PAGE 6 OF
02:24PM	24	EXHIBIT 20128 ACCURATELY REFLECT THE TRANSACTIONS MR. BALWANI
02:24PM	25	ENGAGED IN ON APRIL 14TH, 2010, IN EXERCISING WARRANTS IN STOCK

02:24PM	1	OPTIONS?
02:24PM	2	A. I BELIEVE SO.
02:24PM	3	Q. AND THAT WAS FOR A TOTAL OF \$288,000?
02:24PM	4	A. YES.
02:24PM	5	Q. AND THAT'S MONEY THAT MR. BALWANI HAD TO PAY THE COMPANY?
02:24PM	6	A. YES.
02:24PM	7	Q. OKAY.
02:24PM	8	YOUR HONOR, I WOULD OFFER EXHIBIT 2 ACTUALLY, THE OFFER
02:24PM	9	IS JUST THE SIXTH PAGE, PAGE 6 OF 20128.
02:24PM	10	MR. LEACH: I DON'T OBJECT TO PAGE 6. I THINK THE
02:24PM	11	WHOLE DOCUMENT SHOULD COME IN, YOUR HONOR.
02:25PM	12	THE COURT: ANY OBJECTION?
02:25PM	13	MR. COOPERSMITH: NO OBJECTION, YOUR HONOR.
02:25PM	14	THE COURT: THE ENTIRETY OF 20128 IS ADMITTED, AND
02:25PM	15	IT MAY BE PUBLISHED.
02:25PM	16	(DEFENDANT'S EXHIBIT 20128 WAS RECEIVED IN EVIDENCE.)
02:25PM	17	MR. COOPERSMITH: YOUR HONOR, CAN I APPROACH
02:25PM	18	MS. ROBINSON?
02:25PM	19	THE COURT: YES.
02:25PM	20	MR. COOPERSMITH: (HANDING.)
02:25PM	21	YOUR HONOR, WHAT I'D LIKE TO DO WITH THE DOCUMENT THAT I
02:25PM	22	JUST HANDED UP TO THE COURT, IT'S A DEMONSTRATIVE EXHIBIT, AND
02:25PM	23	I'LL ONLY PUT UP THE PARTS THAT ARE ADMITTED INTO EVIDENCE, BUT
02:25PM	24	SINCE WE ADMITTED EXHIBIT 20128, WE WOULD LIKE TO PUT UP JUST
02:25PM	25	THE FIRST SECTION REFLECTING THAT FIRST TRANSACTION THAT

02:25PM	1	MS. SPIVEY FIRST TESTIFIED ABOUT.
02:25PM	2	THE COURT: AS A DEMONSTRATIVE ONLY?
02:25PM	3	MR. COOPERSMITH: YES, YOUR HONOR.
02:25PM	4	THE COURT: ALL RIGHT. IT MAY BE DISPLAYED.
02:25PM	5	MR. COOPERSMITH: OKAY. MR. ALLEN, IF YOU COULD
02:26PM	6	DISPLAY JUST THAT FIRST SECTION.
02:26PM	7	Q. OKAY. SO LOOKING AT
02:26PM	8	THE COURT: LADIES AND GENTLEMEN I'M SORRY,
02:26PM	9	MR. COOPERSMITH.
02:26PM	10	THIS IS BEING OFFERED AS A DEMONSTRATIVE, THAT IS, AS AN
02:26PM	11	EXHIBIT FOR YOU TO VIEW.
02:26PM	12	IT'S NOT BEING OFFERED, NOR IS IT RECEIVED INTO EVIDENCE,
02:26PM	13	BUT MERELY AS A VISUAL TOOL TO ASSIST THE TESTIMONY.
02:26PM	14	PLEASE PROCEED.
02:26PM	15	MR. COOPERSMITH: THANK YOU, YOUR HONOR.
02:26PM	16	Q. MS. SPIVEY, LOOKING AT THE DEMONSTRATIVE EXHIBIT, CAN YOU
02:26PM	17	SEE IT ON YOUR SCREEN?
02:26PM	18	A. YES.
02:26PM	19	Q. AND THAT'S JUST THE TRANSACTION THAT WE JUST TALKED ABOUT;
02:26PM	20	RIGHT?
02:26PM	21	A. YES.
02:26PM	22	Q. SO MR. BALWANI PAID THE COMPANY \$288,000 TO PURCHASE
02:26PM	23	THERANOS SHARES ON APRIL 14TH OF 2010; IS THAT RIGHT?
02:26PM	24	A. YES.
02:26PM	25	Q. AND IF YOU GO BACK TO 20128, HE PAID \$0.36 A SHARE?

Q. AND THAT'S BECAUSE THAT'S WHAT THE DOCUMENTS, THE O2:26PM 3 AND THE OPTIONS SAID THAT HE HAD THE RIGHT TO DO?  A. CORRECT.	
02:26PM 4 A. CORRECT.	VE JUST
	VE JUST
	VE JUST
02:26PM 5 Q. BUT HE DIDN'T HAVE TO DO THAT; RIGHT? HE COULD HA	
02:26PM 6 HELD THE OPTION AND WAITED TO SEE WHAT HAPPENED?	
02:26PM 7 A. YES.	
02:26PM 8 Q. BUT HE DECIDED TO SPEND THE MONEY AND GIVE THE COM	PANY
02:27PM 9 THAT MONEY AND HOLD THE STOCK RIGHT AT THAT POINT IN TI	ME?
02:27PM 10 A. YES.	
02:27PM 11 Q. ON APRIL 14TH, 2010?	
02:27PM 12 A. YES.	
Q. OKAY. IF YOU COULD TAKE A LOOK AT THE NEXT EXHIBI	I, WHICH
02:27PM 14 IS 20130.	
02:27PM 15 MR. ALLEN, YOU CAN LEAVE UP THE PORTION OF THE	
DEMONSTRATIVE THAT WE WERE JUST LOOKING AT. THANK YOU.	JUST
02:27PM 17 THE PORTION WE WERE LOOKING AT. THANKS.	
OZ:27PM 18 OKAY. MS. SPIVEY, IF YOU COULD TAKE A LOOK AT THI	S
02:27PM 19 EXHIBIT, WHICH IS 20130, DO YOU SEE THAT THIS IS A THER	ANOS
02:27PM 20 INC. 2004 STOCK PLAN, STOCK OPTION AGREEMENT EARLY EXER	CISE?
02:27PM 21 A. YES.	
02:27PM 22 Q. AND DO YOU SEE THAT IT HAS IT RELATES TO MR. BA	LWANI'S
O2:28PM 23 OTHER OPTIONS THAT MR. BALWANI HAD; IS THAT RIGHT?	
02:28PM 24 A. YES.	
02:28PM 25 Q. AND IF YOU LOOK AT THE VERY LAST PAGE, WHICH IS PA	GE 20,

02:28PM	1	DO YOU SEE THERE'S AN ELECTION UNDER SECTION 83(B) OF THE
02:28PM	2	INTERNAL REVENUE CODE?
02:28PM	3	A. YES.
02:28PM	4	Q. AND YOU FILLED OUT THAT FORM; IS THAT RIGHT?
02:28PM	5	A. YES.
02:28PM	6	Q. AND THAT'S TO REPORT CERTAIN MATTERS TO THE INTERNAL
02:28PM	7	REVENUE CODE THAT WERE REQUIRED; IS THAT RIGHT?
02:28PM	8	A. YES.
02:28PM	9	Q. OKAY. WE'LL GET BACK TO THAT.
02:28PM	10	BUT LOOKING AT THIS DOCUMENT, DO YOU RECOGNIZE THIS AS
02:28PM	11	PAPERWORK IN CONNECTION WITH MR. BALWANI'S EXERCISE OF STOCK
02:28PM	12	OPTIONS ON AUGUST 24TH, 2011.
02:29PM	13	I'M SORRY. IF YOU LOOK AT PAGE 6 I MISSPOKE ON THE
02:29PM	14	DATE. IT'S ACTUALLY AUGUST 21ST, 2011.
02:29PM	15	DO YOU SEE THAT?
02:29PM	16	A. YES.
02:29PM	17	Q. AND DO YOU RECOGNIZE THIS AS PAPERWORK FOR MR. BALWANI TO
02:29PM	18	EXERCISE THESE OPTIONS ON THAT DATE?
02:29PM	19	A. YES.
02:29PM	20	MR. COOPERSMITH: YOUR HONOR, WE OFFER
02:29PM	21	EXHIBIT 20130.
02:29PM	22	MR. LEACH: NO OBJECTION, YOUR HONOR.
02:29PM	23	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
02:29PM	24	(DEFENDANT'S EXHIBIT 20130 WAS RECEIVED IN EVIDENCE.)
02:29PM	25	BY MR. COOPERSMITH:

02:29PM	1	Q. IF YOU LOOK AT THE FIRST PAGE, MS. SPIVEY, YOU SEE
02:29PM	2	IF WE COULD PUT UP EXHIBIT 20130, MR. ALLEN.
02:29PM	3	DO YOU SEE THAT THERE'S A DATE OF GRANT, AUGUST 10TH,
02:30PM	4	2010?
02:30PM	5	A. YES.
02:30PM	6	Q. AND THEN DO YOU SEE THAT THERE'S AN INVESTING COMMENCEMENT
02:30PM	7	DATE OF JANUARY 1ST, 2010?
02:30PM	8	A. YES.
02:30PM	9	Q. AND DOES THAT MEAN THAT STARTING ON JANUARY 1ST, 2010,
02:30PM	10	MR. BALWANI WAS ABLE TO GO AHEAD AND EXERCISE HIS OPTION IF HE
02:30PM	11	CHOSE TO DO SO?
02:30PM	12	A. YES.
02:30PM	13	Q. AND IF YOU LOOK AT THIS SAME PAGE, YOU SEE THAT THERE'S A
02:30PM	14	TERM EXPIRATION DATE.
02:30PM	15	A. YES.
02:30PM	16	Q. AND YOU SEE IT SAYS TEN YEARS/AUGUST 10TH, 2020?
02:30PM	17	A. YES.
02:30PM	18	Q. AND THAT MEANS THAT MR. BALWANI COULD HAVE WAITED ALL OF
02:30PM	19	THAT TIME TO EXERCISE THE OPTION; RIGHT?
02:30PM	20	A. YES.
02:30PM	21	Q. AND HE COULD HAVE DECIDED NEVER TO EXERCISE THE OPTION;
02:30PM	22	RIGHT?
02:30PM	23	A. YES.
02:30PM	24	Q. AND IF HE NEVER EXERCISED THE OPTION, HE WOULDN'T HAVE HAD
02:30PM	25	TO GIVE \$486,403.56 TO THERANOS; RIGHT?

02:30PM	1	A. CORRECT.
02:30PM	2	Q. BUT ON AUGUST 21ST OF 2011, HE DECIDED TO EXERCISE THE
02:31PM	3	OPTION AND GIVE THE COMPANY THAT MONEY; IS THAT RIGHT?
02:31PM	4	A. YES.
02:31PM	5	Q. AND HE ALSO WAS ABLE TO BUY THAT AT \$0.36 A SHARE AS THE
02:31PM	6	OPTION PROVIDED?
02:31PM	7	A. YES.
02:31PM	8	Q. AND THAT WAS 1,351,121 SHARES?
02:31PM	9	A. YES.
02:31PM	10	Q. AND IF YOU GO TO THE LAST PAGE THAT WE WERE REFERRING TO
02:31PM	11	JUST A MINUTE AGO, THIS IS THAT I.R.S. ELECTION FORM THAT I WAS
02:31PM	12	MENTIONING.
02:31PM	13	DO YOU SEE THAT?
02:31PM	14	A. YES.
02:31PM	15	Q. AND THE REASON WHY YOU SEND THIS FORM TO THE I.R.S. IS
02:31PM	16	BECAUSE YOU'RE GIVING THE I.R.S. INFORMATION THAT MR. BALWANI
02:31PM	17	MIGHT HAVE A TAX CONSEQUENCE FOR THIS OPTION EXERCISE?
02:31PM	18	A. YES.
02:31PM	19	Q. AND IF YOU LOOK AT THE FIRST PARAGRAPH UNDER THE HEADING,
02:32PM	20	IT SAYS, "THE UNDERSIGNED TAXPAYER HEREBY ELECTS, PURSUANT TO
02:32PM	21	SECTIONS 55 AND 83(B) OF THE INTERNAL REVENUE CODE OF 1986, AS
02:32PM	22	AMENDED, TO INCLUDE IN TAXPAYER'S GROSS INCOME OR ALTERNATIVE
02:32PM	23	MINIMUM TAXABLE INCOME, AS THE CASE MAY BE, FOR THE CURRENT
02:32PM	24	TAXABLE YEAR THE AMOUNT OF ANY COMPENSATION TAXABLE TO TAX
02:32PM	25	PAYER IN CONNECTION WITH TAXPAYER'S RECEIPT OF THE PROPERTY

02:32PM	1	DESCRIBED BELOW."
02:32PM	2	DO YOU SEE THAT?
02:32PM	3	A. YES.
02:32PM	4	Q. AND THE PROPERTY DESCRIBED BELOW AS DESCRIBED IN SECTION 5
02:32PM	5	IS A \$1.03 PER SHARE; IS THAT RIGHT?
02:32PM	6	A. YES.
02:32PM	7	Q. AND MR. BALWANI'S WAS \$0.36 PER SHARE?
02:32PM	8	A. YES.
02:32PM	9	Q. BUT MR. BALWANI DIDN'T ACTUALLY GET THAT; RIGHT?
02:32PM	10	A. CORRECT.
02:32PM	11	Q. HE JUST HELD A STOCK CERTIFICATE THAT SOMEBODY DECIDED WAS
02:32PM	12	WORTH A \$1.03 A SHARE AT THAT POINT; RIGHT?
02:33PM	13	A. YES.
02:33PM	14	Q. AND IN ALL OF THE TIME THAT YOU WERE WORKING WITH
02:33PM	15	MR. BALWANI, YOU'RE NOT AWARE THAT HE SOLD A SINGLE SHARE OF
02:33PM	16	STOCK, ARE YOU?
02:33PM	17	A. CORRECT.
02:33PM	18	Q. SO HE NEVER ACTUALLY SOLD STOCK AND GOT ANY CASH FOR THAT?
02:33PM	19	A. YES.
02:33PM	20	Q. BUT NONETHELESS, WHEN HE EXERCISED HIS OPTION ON PAPER, HE
02:33PM	21	GOT STOCK WORTH 1.03 THAT HE PAID \$0.36 FOR?
02:33PM	22	A. YES.
02:33PM	23	Q. BUT IT'S ALL JUST PAPER?
02:33PM	24	A. YES.
02:33PM	25	Q. AND THAT MEANS THAT, BY MY CALCULATIONS, HE'S GOT AND

02:33PM	1	YOUR CALCULATIONS ARE PROBABLY BETTER, MS. SPIVEY BUT HE'S
02:33PM	2	GOT \$0.67 A SHARE OF PAPER GAIN; IS THAT RIGHT?
02:33PM	3	A. YES.
02:33PM	4	Q. AND IF YOU MULTIPLY \$0.67 A SHARE IT'S NOT A MATH TEST,
02:33PM	5	I PROMISE BUT IF YOU MULTIPLY \$0.67 A SHARE BY THE 1,351,121
02:33PM	6	SHARES, YOU GET I'M SORRY \$905,251.
02:34PM	7	DOES THAT SOUND RIGHT TO YOU?
02:34PM	8	A. YES.
02:34PM	9	Q. SO AROUND \$900,000 OF TAXABLE GAIN THAT MR. BALWANI HAD
02:34PM	10	BECAUSE OF THIS TRANSACTION?
02:34PM	11	A. YES.
02:34PM	12	Q. AND YOU UNDERSTAND MR. BALWANI HAD TO CUT A CHECK TO THE
02:34PM	13	I.R.S.?
02:34PM	14	MR. LEACH: OBJECTION. FOUNDATION.
02:34PM	15	THE COURT: SUSTAINED.
02:34PM	16	BY MR. COOPERSMITH:
02:34PM	17	Q. DO YOU KNOW THAT?
02:34PM	18	MR. LEACH: YOUR HONOR, THAT'S THE SAME QUESTION.
02:34PM	19	MR. COOPERSMITH: I'M ASKING IF SHE KNOWS.
02:34PM	20	THE COURT: IF SHE KNOWS THAT HE WROTE A CHECK TO
02:34PM	21	THE I.R.S.?
02:34PM	22	MR. COOPERSMITH: RIGHT.
02:34PM	23	THE COURT: DO YOU HAVE ANY KNOWLEDGE OF MR. BALWANI
02:34PM	24	WRITING A CHECK TO THE I.R.S.?
02:34PM	25	THE WITNESS: NO.

02:34PM	1	BY MR. COOPERSMITH:
02:34PM	2	Q. DO YOU HAVE ANY KNOWLEDGE OF HIM WRITING A CHECK TO
02:34PM	3	THERANOS SO THAT THERANOS COULD PAY THE I.R.S. ON BEHALF OF
02:34PM	4	MR. BALWANI?
02:34PM	5	A. I DON'T REMEMBER ANYTHING LIKE THAT.
02:34PM	6	Q. OKAY. LET'S GO TO THE NEXT EXHIBIT, WHICH IS 20129.
02:35PM	7	DO YOU SEE 20129? THIS EXHIBIT IS PAPERWORK REGARDING YET
02:35PM	8	ANOTHER OPTION THAT MR. BALWANI WAS GIVEN IN CONNECTION WITH
02:35PM	9	HIS WORK AT THERANOS?
02:35PM	10	A. YES.
02:35PM	11	Q. AND DO YOU UNDERSTAND THAT THE BOARD GRANTS OPTIONS;
02:35PM	12	RIGHT?
02:35PM	13	A. EXCUSE ME?
02:35PM	14	Q. THE BOARD OF DIRECTORS GRANTS OPTIONS?
02:35PM	15	A. YES.
02:35PM	16	Q. SO MS. HOLMES PERSONALLY DOESN'T DECIDE TO GRANT OPTIONS,
02:35PM	17	IT HAS TO BE THE BOARD; RIGHT?
02:35PM	18	A. YES.
02:35PM	19	Q. OKAY. AND THIS OPTION IS, IF YOU LOOK AT PAGE 6, THE
02:35PM	20	EXERCISE WAS ALSO SAME DATE, AUGUST 21ST, 2011, JUST LIKE THE
02:35PM	21	LAST ONE THAT WE TALKED ABOUT?
02:35PM	22	A. YES.
02:35PM	23	Q. AND THIS OPTION IS FOR 3,242,242 SHARES?
02:36PM	24	A. YES.
02:36PM	25	Q. WITH A PURCHASE PRICE OF \$3,339 I'M SORRY. I'LL START

02:36PM	1	AGAIN.
02:36PM	2	\$3,339,509.26?
02:36PM	3	A. YES.
02:36PM	4	Q. AND YOUR YOU UNDERSTAND THAT MR. BALWANI ALSO PAID THAT
02:36PM	5	MONEY TO THERANOS?
02:36PM	6	A. YES.
02:36PM	7	Q. TO BUY THERANOS STOCK?
02:37PM	8	A. I DON'T REMEMBER, LOOKING AT THESE DOCUMENTS, I BELIEVE
02:37PM	9	so.
02:37PM	10	Q. OKAY. BUT THESE ARE DOCUMENTS THAT YOU HELPED PREPARE
02:37PM	11	WHILE YOU WERE AT THERANOS?
02:37PM	12	A. I WOULD HAVE, YES.
02:37PM	13	MR. COOPERSMITH: OKAY. YOUR HONOR, WE OFFER
02:37PM	14	EXHIBIT 20129.
02:37PM	15	MR. LEACH: NO OBJECTION, YOUR HONOR.
02:37PM	16	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
02:37PM	17	(DEFENDANT'S EXHIBIT 20129 WAS RECEIVED IN EVIDENCE.)
02:37PM	18	BY MR. COOPERSMITH:
02:37PM	19	Q. DO YOU SEE ON THE FIRST PAGE, THOSE ARE THE NUMBERS THAT I
02:37PM	20	WAS JUST READING, THE 3 MILLION, 3.3 MILLION.
02:37PM	21	DO YOU SEE THAT?
02:37PM	22	A. YES.
02:37PM	23	Q. AND THE SHARE AMOUNT.
02:37PM	24	AND THIS WAS ANOTHER OPTION THAT, IF YOU GO DOWN BELOW
02:37PM	25	THAT, THE EXPIRATION DATE WAS ALSO FOR TEN YEARS.

02:37PM	1	DO YOU SEE THAT?
02:37PM	2	A. YES.
02:37PM	3	Q. BUT MR. BALWANI CHOSE TO EXERCISE HIS OPTION IN 2011?
02:37PM	4	A. YES.
02:37PM	5	Q. OKAY. MR. ALLEN, IF YOU COULD PUT UP ON THE DEMONSTRATIVE
02:37PM	6	THE SECOND SECTION.
02:37PM	7	AND LOOKING AT THE DEMONSTRATIVE EXHIBIT ON YOUR SCREEN,
02:38PM	8	MS. SPIVEY, DOES THAT ACCURATELY REFLECT THE TRANSACTION THAT
02:38PM	9	WE JUST DISCUSSED?
02:38PM	10	A. YES.
02:38PM	11	Q. SO THE TOTAL AMOUNT OF SHARES PURCHASED IN THIS
02:38PM	12	TRANSACTION WAS 4,593,363?
02:38PM	13	A. YES. I SUPPOSE. I DON'T KNOW.
02:38PM	14	Q. WELL, IF YOU ADD THOSE TWO NUMBERS TOGETHER?
02:38PM	15	A. RIGHT, YOU NEED TO ADD THOSE TWO TOGETHER.
02:38PM	16	Q. OKAY. AND THEN THE TOTAL AMOUNT IS JUST ADDING THE
02:38PM	17	486,000 TO THE 3,339,000.
02:38PM	18	DO YOU SEE THAT?
02:38PM	19	A. YES.
02:38PM	20	Q. AND THEN I KNOW THAT YOU'RE NOT DOING MATH ON THE FLY
02:38PM	21	HERE, BUT DO YOU HAVE ANY REASON TO DOUBT THAT THE MATH IS
02:38PM	22	\$3,825,912.82?
02:38PM	23	A. NO.
02:38PM	24	Q. OKAY. SO SO FAR, FROM THE EXHIBITS THAT WE HAVE SEEN,
02:39PM	25	THAT'S HOW MUCH MR. BALWANI PAID THERANOS?

02:39PM	1	A. YES.
02:39PM	2	Q. TO BUY ITS STOCK; RIGHT?
02:39PM	3	A. YES.
02:39PM	4	Q. OKAY. LET'S GO TO ONE MORE, AND THAT'S EXHIBIT 20135.
02:39PM	5	DO YOU SEE THAT EXHIBIT 20135 IS ALSO STOCK OPTION
02:39PM	6	PAPERWORK FOR A DIFFERENT STOCK OPTION EXERCISE, WHICH IS DATED
02:39PM	7	DECEMBER 16TH, 2011.
02:39PM	8	DO YOU SEE THAT?
02:39PM	9	A. YES.
02:39PM	10	Q. AND THIS TRANSACTION INVOLVED 550,000 SHARES?
02:39PM	11	A. YES.
02:39PM	12	Q. FOR A PRICE THAT MR. BALWANI HAD TO PAY OF 566,500?
02:39PM	13	A. YES.
02:39PM	14	Q. AND DO YOU RECOGNIZE THIS AS THE STOCK OPTION PAPERWORK
02:40PM	15	FOR THAT TRANSACTION?
02:40PM	16	A. YES.
02:40PM	17	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20135.
02:40PM	18	MR. LEACH: NO OBJECTION.
02:40PM	19	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
02:40PM	20	(DEFENDANT'S EXHIBIT 20135 WAS RECEIVED IN EVIDENCE.)
02:40PM	21	BY MR. COOPERSMITH:
02:40PM	22	Q. IF YOU COULD JUST GO, FIRST OF ALL, MS. SPIVEY, TO THE
02:40PM	23	LAST PAGE, WHICH IS PAGE 21.
02:40PM	24	IN THIS CASE WE ACTUALLY HAVE A COPY OF MR. BALWANI'S
02:40PM	25	CHECK.

02:40PM	1	DO YOU SEE THAT?
02:40PM	2	A. YES.
02:40PM	3	Q. AND THAT'S THE \$566,500?
02:40PM	4	A. YES.
02:40PM	5	Q. AND IT HAS ON THE NOTE, OPTIONS 550,000.
02:40PM	6	THAT'S THE NUMBER OF SHARES; RIGHT?
02:40PM	7	A. YES.
02:40PM	8	Q. AND THEN IF YOU GO TO THE VERY FIRST PAGE OF THE EXHIBIT,
02:40PM	9	YOU SEE IT HAS THE FIGURES I WAS JUST MENTIONING, AND ALSO THIS
02:40PM	10	OPTION EXPIRES IN FIVE YEARS RATHER THAN TEN YEARS.
02:40PM	11	DO YOU SEE THAT?
02:40PM	12	A. YES.
02:40PM	13	Q. AND THE PRICE WAS \$1.03 A SHARE?
02:40PM	14	A. YES.
02:40PM	15	Q. AND, MR. ALLEN, IF YOU COULD PUT UP THE LAST SECTION.
02:41PM	16	AND THEN IF YOU COULD PUT UP THE TOTALS AS WELL.
02:41PM	17	MS. SPIVEY, NOW LOOKING AT THE CHART THAT WE'VE COMPLETED,
02:41PM	18	DOES THIS ACCURATELY REFLECT, FROM THE EXHIBITS WE LOOKED AT,
02:41PM	19	MR. BALWANI'S TRANSACTIONS WHERE HE PURCHASED 5,943,363 SHARES
02:41PM	20	OF THERANOS FOR A PRICE OF \$4,680,412.82?
02:41PM	21	A. YES.
02:41PM	22	Q. BEFORE WHEN YOU WERE TALKING TO MR. LEACH, HE SHOWED YOU
02:41PM	23	AN EXHIBIT WHERE MR. BALWANI HAD MORE LIKE 29 MILLION SHARES.
02:41PM	24	DO YOU REMEMBER THAT?
02:41PM	25	A. SOMETHING LIKE THAT.

02:41PM	1	Q. RIGHT. DO YOU REMEMBER AT SOME POINT THERANOS HAD
02:41PM	2	SOMETHING CALLED A STOCK SPLIT?
02:41PM	3	A. YES.
02:41PM	4	Q. AND THAT MEANT THAT ANYONE WHO HAD SHARES GOT FIVE TIMES
02:42PM	5	AS MANY SHARES?
02:42PM	6	A. YES.
02:42PM	7	Q. AND THAT WAS A CORPORATE ACTION THAT THE COMPANY TOOK?
02:42PM	8	A. YES.
02:42PM	9	Q. AND THAT WOULD APPLY TO ANYONE WHO HELD COMMON SHARES IN
02:42PM	10	THERANOS; RIGHT?
02:42PM	11	A. CAN YOU REPEAT THAT?
02:42PM	12	Q. ANYONE WHO HELD COMMON STOCK IN THERANOS WOULD HAVE GOTTEN
02:42PM	13	THE SAME FIVE-TO-ONE SPLIT?
02:42PM	14	A. CORRECT.
02:42PM	15	Q. AND DID YOU HOLD SHARES IN THERANOS?
02:42PM	16	A. YES.
02:42PM	17	Q. AND SO YOU ALSO GOT FIVE TIMES AS MANY SHARES?
02:42PM	18	A. YES.
02:42PM	19	Q. SO IT WOULD APPLY TO MR. BALWANI JUST LIKE ANY OTHER
02:42PM	20	EMPLOYEE OR ANYONE ELSE WHO OWNED COMMON SHARES OF THERANOS; IS
02:42PM	21	THAT RIGHT?
02:42PM	22	A. YES.
02:42PM	23	Q. OKAY. LET'S SWITCH TOPICS AND TALK ABOUT THERANOS'S
02:43PM	24	REVENUE.
02:43PM	25	SO MR. LEACH ASKED YOU SOME QUESTIONS ON DIRECT ABOUT THE

02:43PM	1	CONCEPT OF REVENUE RECOGNITION.
02:43PM	2	DO YOU REMEMBER THAT?
02:43PM	3	A. YES.
02:43PM	4	Q. AND THAT'S AN ACCOUNTING CONCEPT; RIGHT?
02:43PM	5	A. YES.
02:43PM	6	Q. AND THERE ARE A LOT OF ACCOUNTING RULES THAT APPLY TO THE
02:43PM	7	QUESTION OF WHEN A COMPANY CAN RECOGNIZE REVENUE AND WHEN IT
02:43PM	8	CAN'T?
02:43PM	9	A. YES.
02:43PM	10	Q. AND SOMETIMES CASH COMES IN THE DOOR, AND FOR ONE REASON
02:43PM	11	OR ANOTHER, UNDER THE ACCOUNTING RULES, IT HAS TO BE TREATED AS
02:43PM	12	DEFERRED REVENUE AS OPPOSED TO REVENUE; IS THAT FAIR?
02:43PM	13	A. YES.
02:43PM	14	Q. AND THERE ARE MANY REASONS WHY THAT COULD HAPPEN?
02:43PM	15	A. YES.
02:43PM	16	Q. AND PEOPLE WHO, LIKE YOU, WHO WENT TO ACCOUNTING SCHOOL
02:43PM	17	AND HAVE CPA'S, TOOK THE EXAM, THAT'S SOMETHING THAT IS IN YOUR
02:43PM	18	WHEELHOUSE, THAT YOU YOU DEAL WITH THAT ALL OF THE TIME,
02:43PM	19	REVENUE RECOGNITION?
02:43PM	20	A. YES.
02:43PM	21	Q. BUT THAT'S PART OF THE ACCOUNTING PROFESSION, RIGHT, TO
02:43PM	22	UNDERSTAND WHAT THOSE RULES ARE?
02:43PM	23	A. CORRECT.
02:43PM	24	Q. AND MR. BALWANI WAS NOT AN ACCOUNTANT?
02:43PM	25	A. NO, HE'S NOT.

02:44PM	1	Q. AND ON DIRECT EXAM YOU MENTIONED THAT THERE WERE TIMES
02:44PM	2	WHEN MR. BALWANI WAS ASKING YOU, OR EVEN RECOMMENDING TO YOU,
02:44PM	3	THAT REVENUE SHOULD BE RECOGNIZED?
02:44PM	4	A. YES.
02:44PM	5	Q. AND IT'S NOT UNUSUAL FOR AN EXECUTIVE AT A COMPANY TO WANT
02:44PM	6	TO RECOGNIZE REVENUE, IS IT?
02:44PM	7	A. IT'S NOT.
02:44PM	8	Q. THAT HAPPENS ALL OF THE TIME; RIGHT?
02:44PM	9	A. I DON'T KNOW.
02:44PM	10	Q. BUT IN YOUR EXPERIENCE, LIKE, EXECUTIVES OF THE COMPANIES
02:44PM	11	WOULD RATHER RECOGNIZE REVENUE; RIGHT?
02:44PM	12	A. YES.
02:44PM	13	Q. BUT SOMETIMES THERE ARE ACCOUNTING RULES THAT SAY THAT YOU
02:44PM	14	CAN'T DO THAT; RIGHT?
02:44PM	15	A. UH-HUH, YES.
02:44PM	16	Q. AND YOUR JOB IS TO MAKE SURE THAT THE ACCOUNTING RULES
02:44PM	17	WERE FOLLOWED?
02:44PM	18	A. YES.
02:44PM	19	Q. AND THAT WAS TRUE WHETHER YOU HAD AUDITORS OR NOT
02:44PM	20	AUDITORS; RIGHT?
02:44PM	21	A. CORRECT.
02:44PM	22	Q. AND IN THE CASE THAT MR. LEACH DESCRIBED TO YOU, HE ASKED
02:44PM	23	YOU ABOUT SOME REVENUE THAT MR. BALWANI SUGGESTED TO YOU OUGHT
02:44PM	24	TO BE RECOGNIZED.
02:44PM	25	DO YOU REMEMBER THAT?

02:44PM	1	A. YES.
02:44PM	2	Q. AND YOU WENT TO KPMG?
02:44PM	3	A. YES.
02:44PM	4	Q. AND SO YOU HAD ACCESS TO THE OUTSIDE AUDITORS?
02:45PM	5	A. YES.
02:45PM	6	Q. AND EVEN THOUGH THEY WEREN'T COMPLETING THEIR AUDITED
02:45PM	7	FINANCIAL STATEMENTS, YOU STILL WERE ABLE TO TALK TO THEM;
02:45PM	8	RIGHT?
02:45PM	9	A. YES.
02:45PM	10	Q. AND YOU WERE ABLE TO GIVE THEM ACCURATE INFORMATION?
02:45PM	11	A. YES.
02:45PM	12	Q. AND YOU ALWAYS DID GIVE THEM ACCURATE INFORMATION?
02:45PM	13	A. YES.
02:45PM	14	Q. AND IN THIS CASE THAT WE'RE TALKING ABOUT, THE AUDITORS
02:45PM	15	SAID, NO, IN THIS CASE THE ACCOUNTING RULES DON'T ALLOW
02:45PM	16	RECOGNITION OF REVENUE; RIGHT?
02:45PM	17	A. YES.
02:45PM	18	Q. AND YOU TOLD MR. BALWANI THAT?
02:45PM	19	A. MY RECOLLECTION OF THIS WAS THAT HE AND I DISCUSSED AND I
02:45PM	20	TOLD HIM THAT THE REVENUE COULD NOT BE RECOGNIZED BECAUSE OF
02:45PM	21	THE ACCOUNTING RULES AND I WOULD FOLLOW UP WITH KPMG ON WHETHER
02:45PM	22	WE SHOULD BE ABLE TO RECOGNIZE THAT.
02:45PM	23	AND AFTER I CONFIRMED WITH KPMG THAT THOSE SHOULD NOT BE
02:45PM	24	RECOGNIZED, I DON'T RECALL INSTANCES WHERE I WENT BACK TO HIM
02:45PM	25	AND TELL HIM THAT KPMG AGREED. WE JUST LEFT IT AT THAT.

02:45PM	1	Q. THANK YOU. OKAY.
02:45PM	2	SO BASICALLY AFTER YOU WENT TO KPMG AND YOU CONFERRED WITH
02:46PM	3	THEM ABOUT THE MATTER, THEY SAID NO, AND THEN THE REVENUE WAS
02:46PM	4	NOT RECOGNIZED; RIGHT?
02:46PM	5	A. CORRECT.
02:46PM	6	Q. BECAUSE OF THE ACCOUNTING RULES?
02:46PM	7	A. YES.
02:46PM	8	Q. AND YOU DIDN'T EVEN HAVE TO GO BACK TO MR. BALWANI?
02:46PM	9	A. YES.
02:46PM	10	Q. AND SO MR. BALWANI DIDN'T TRY TO INTERFERE IN ANY WAY WITH
02:46PM	11	THE JUDGMENT OF KPMG, DID HE?
02:46PM	12	A. HE DID NOT.
02:46PM	13	Q. HE DID NOT ORDER YOU TO RECOGNIZE THE REVENUE ANYWAY?
02:46PM	14	A. CORRECT.
02:46PM	15	Q. HE DIDN'T ORDER YOU TO VIOLATE THE ACCOUNTING RULES OR
02:46PM	16	ANYTHING LIKE THAT, DID HE?
02:46PM	17	A. CORRECT.
02:46PM	18	Q. OKAY. LET'S GO TO THE EXHIBIT THAT MR. LEACH SHOWED YOU,
02:46PM	19	WHICH WAS A VERY BIG SPREADSHEET THAT HAD A LOT OF IN FACT,
02:46PM	20	MAYBE ALMOST ALL, AT LEAST IN A CERTAIN TIME PERIOD OF THE
02:46PM	21	TRANSACTIONS AT THERANOS. IT'S EXHIBIT 5172.
02:46PM	22	DO YOU REMEMBER THAT?
02:46PM	23	AND YOU'RE NOT GOING TO FIND THAT VERY EASILY. I THINK
02:46PM	24	IT'S BETTER TO LOOK ON THE SCREEN.
02:46PM	25	YEAH, A LOT EASIER; RIGHT?

02:46PM	1	SO THE SCREEN HAS A SPREADSHEET WITH, YOU KNOW, THE
02:46PM	2	VARIOUS TRANSACTIONS AND YOU WERE TALKING ABOUT SOME OF THESE
02:47PM	3	WITH MR. LEACH.
02:47PM	4	A. YES.
02:47PM	5	Q. SO I WANT TO GO THROUGH THE TRANSACTIONS IN ROW 26, OKAY?
02:47PM	6	A. YES.
02:47PM	7	Q. AND THAT ROW ALL OF THE WAY THROUGH IS THE CUSTOMER
02:47PM	8	RECEIPTS; RIGHT?
02:47PM	9	A. YES.
02:47PM	10	Q. SO THESE WERE CUSTOMERS OF THERANOS THAT PAID CASH TO
02:47PM	11	THERANOS; RIGHT?
02:47PM	12	A. YES.
02:47PM	13	Q. AND SOMETIMES THE REVENUE THAT CAME IN FROM CUSTOMERS
02:47PM	14	COULD BE RECOGNIZED AS REVENUE; RIGHT?
02:47PM	15	A. YES.
02:47PM	16	Q. AND SOMETIMES IT COULDN'T?
02:47PM	17	A. RIGHT.
02:47PM	18	Q. BUT THAT DEPENDED ON THE ACCOUNTING RULES AND HOW THEY
02:47PM	19	FUNCTIONED?
02:47PM	20	A. YES.
02:47PM	21	Q. OKAY. WELL, LET'S JUST LOOK AT THE NUMBERS.
02:47PM	22	IF YOU GO TO THE FIRST COLUMN D, YOU SEE THAT THERE'S
02:47PM	23	\$6,462.
02:47PM	24	A. YES.
02:47PM	25	Q. AND THEN IF YOU GO TO THE NEXT ONE, WHICH IS H, THAT'S

02:47PM	1	\$50,000; RIGHT?
02:48PM	2	A. YES.
02:48PM	3	Q. AND THEN ON J THAT'S 201,137?
02:48PM	4	A. YES.
02:48PM	5	Q. AND THEN IN THE MARCH, EARLY APRIL TIME PERIOD, YOU GO TO
02:48PM	6	ROW N, 4,358?
02:48PM	7	A. YES.
02:48PM	8	Q. AND KEEP SCROLLING ACROSS, MR. ALLEN.
02:48PM	9	AND THEN WE'VE GOT \$474.
02:48PM	10	IN COLUMN W, \$1,256.
02:48PM	11	DO YOU SEE THAT?
02:48PM	12	A. YES.
02:48PM	13	Q. AND IF WE KEEP SCROLLING, 51,689 IN COLUMN AA.
02:48PM	14	DO YOU SEE THAT?
02:48PM	15	A. YES.
02:48PM	16	Q. \$5 MILLION IN COLUMN AC?
02:48PM	17	A. YES.
02:48PM	18	Q. AND THAT'S IN MID-2011.
02:48PM	19	DO YOU SEE THAT?
02:48PM	20	A. YES.
02:48PM	21	Q. AND IF WE KEEP SCROLLING, \$30 MILLION IN AUGUST OF 2011 IN
02:48PM	22	COLUMN HH.
02:48PM	23	DO YOU SEE THAT?
02:48PM	24	A. YES.
02:49PM	25	Q. AND KEEP GOING.

02:49PM	1		\$5 MILLION IN COLUMN AO?
02:49PM	2	Α.	YES.
02:49PM	3	Q.	AND THAT'S IN OCTOBER OF 2011?
02:49PM	4	Α.	YES.
02:49PM	5	Q.	AND IF YOU KEEP GOING, \$15 MILLION IN CUSTOMER RECEIPTS IN
02:49PM	6	NOVE	MBER OF 2011.
02:49PM	7		DO YOU SEE THAT?
02:49PM	8	А.	YES.
02:49PM	9	Q.	AND KEEP GOING. \$18,500,000 IN DECEMBER OF 2011.
02:49PM	10		DO YOU SEE THAT?
02:49PM	11	Α.	YES.
02:49PM	12	Q.	AND THAT'S THE AMOUNT THAT YOU TALKED ABOUT WITH MR. LEACH
02:49PM	13	THAT	ENDED UP BEING REFUNDED BY THERANOS?
02:49PM	14	Α.	YES.
02:49PM	15	Q.	OKAY. KEEP GOING.
02:49PM	16		THAT'S 1,285 ON IN MARCH OF 2012, COLUMN BK.
02:49PM	17		DO YOU SEE THAT?
02:49PM	18	Α.	YES.
02:49PM	19	Q.	THEN \$40 MILLION IN JUNE OF 2012?
02:49PM	20	Α.	YES.
02:49PM	21	Q.	\$375 IN OCTOBER OF 2012.
02:50PM	22		DO YOU SEE THAT?
02:50PM	23	Α.	YES.
02:50PM	24	Q.	25 MILLION IN JANUARY OF 2013?
02:50PM	25	Α.	YES.

02:50PM	1	Q. AND THEN 4 MILLION ALSO IN JANUARY OF 2013?
02:50PM	2	A. YES.
02:50PM	3	Q. OKAY. \$555?
02:50PM	4	A. YES.
02:50PM	5	Q. AND THEN I THINK FINALLY, I THINK IT'S COLUMN FC.
02:50PM	6	DO YOU SEE THE \$75 MILLION IN JANUARY OF 2014?
02:50PM	7	A. YES.
02:50PM	8	Q. AND YOU UNDERSTAND THAT THAT PARTICULAR \$75 MILLION CAME
02:50PM	9	FROM WALGREENS; RIGHT?
02:50PM	10	A. YES.
02:50PM	11	Q. AND THAT WAS SOMETHING CALLED AN INNOVATION FEE.
02:50PM	12	DO YOU KNOW THAT?
02:50PM	13	A. YES.
02:50PM	14	Q. AND WERE YOU INVOLVED IN THE NEGOTIATIONS WITH WALGREENS
02:50PM	15	ABOUT WHAT LED WALGREENS TO GIVE THERANOS \$75 MILLION, AND DO
02:51PM	16	YOU HAVE AN UNDERSTANDING OF THE CONTRACTS BETWEEN WALGREENS
02:51PM	17	AND THERANOS?
02:51PM	18	A. I HAD THE CONTRACTS, BUT THAT'S ABOUT IT.
02:51PM	19	Q. OKAY. AND WERE YOU INVOLVED IN THE RELATIONSHIP BETWEEN
02:51PM	20	THERANOS AND WALGREENS AS IT EVOLVED OVER THE YEARS?
02:51PM	21	A. NO.
02:51PM	22	Q. OKAY.
02:51PM	23	YOUR HONOR, CAN I APPROACH?
02:51PM	24	THE COURT: OKAY.
02:51PM	25	MR. COOPERSMITH: (HANDING.)

02:51PM	1	Q. MS. SPIVEY, I'VE SHOWN YOU ANOTHER DEMONSTRATIVE EXHIBIT
02:51PM	2	THAT HAS BEEN MARKED AS 20520.
02:51PM	3	DO YOU HAVE THAT IN FRONT OF YOU?
02:51PM	4	A. YES.
02:51PM	5	Q. AND DO YOU SEE THAT IT REFLECTS ALL OF THE TRANSACTIONS
02:52PM	6	THAT WE JUST WENT OVER IN EXHIBIT 5172?
02:52PM	7	A. YES.
02:52PM	8	MR. COOPERSMITH: YOUR HONOR, I WOULD ASK TO DISPLAY
02:52PM	9	THIS DEMONSTRATIVE EXHIBIT AT THIS TIME.
02:52PM	10	THE COURT: ANY OBJECTION?
02:52PM	11	MR. LEACH: NO, YOUR HONOR.
02:52PM	12	THE COURT: LADIES AND GENTLEMEN, LIKE THE OTHER
02:52PM	13	DEMONSTRATIVE, THIS IS NOT BEING ADMITTED INTO EVIDENCE, BUT IT
02:52PM	14	IS BEING DISPLAYED TO YOU SOLELY TO ASSIST THE WITNESS'S
02:52PM	15	TESTIMONY.
02:52PM	16	BY MR. COOPERSMITH:
02:52PM	17	Q. MS. SPIVEY, DO YOU SEE THE DEMONSTRATIVE ON YOUR SCREEN
02:52PM	18	NOW?
02:52PM	19	A. YES.
02:52PM	20	Q. AND DO YOU SEE THAT THAT'S JUST THE LIST OF CUSTOMER
02:52PM	21	RECEIPTS THAT WE JUST WENT OVER?
02:52PM	22	A. YES.
02:52PM	23	Q. SO FROM JANUARY OF 2011 UNTIL JANUARY 2014, FOR THOSE
02:52PM	24	APPROXIMATELY THREE YEARS, THE TOTAL AMOUNT OF CUSTOMER
02:52PM	25	RECEIPTS WAS \$217,817,591?

YES. 1 Α. 02:52PM Q. OKAY. DURING THE EXAMINATION THAT MR. LEACH CONDUCTED, 2 02:52PM THE DIRECT EXAMINATION EARLIER TODAY, HE TALKED ABOUT AN 3 02:53PM OUTSIDE COMPANY CALLED ARANCA. 4 02:53PM DO YOU REMEMBER THAT? 02:53PM Α. YES. 02:53PM AND THAT WAS A COMPANY THAT DID PARTICULAR VALUATION WORK 0. 02:53PM FOR THERANOS? 8 02:53PM 9 YES. Α. 02:53PM AND I'D LIKE TO SHOW YOU AN EXHIBIT THAT IS ALREADY IN 10 Q. 02:53PM EVIDENCE. IT'S 5206. 02:53PM 11 02:53PM 12 AND IF YOU GO -- THERE'S ATTACHMENTS TO THESE EXHIBITS, 13 AND ONE OF THE ATTACHMENTS IS A REPORT FROM ARANCA. 02:53PM 14 MR. ALLEN, IF YOU GO TO PAGE 17 OF THAT ATTACHMENT. 02:53PM THAT'S PAGE 14, I BELIEVE. 15 02:54PM THERE YOU GO, PAGE 17. 16 02:54PM 17 I THINK YOU WENT OVER THIS ON DIRECT EXAMINATION, 02:54PM 18 MS. SPIVEY. BUT CAN YOU TAKE A LOOK AT THE FIRST BULLET POINT 02:54PM 02:54PM 19 UNDER ENGAGEMENT OBJECTIVE AND SCOPE. 20 AND DO YOU SEE IT SAYS, "WE UNDERSTAND THIS REPORT AND ITS 02:54PM 21 CONCLUSIONS (VALUATION OR THE OPINION) WOULD BE USED BY THE 02:54PM 22 COMPANY'S BOARD OF DIRECTORS (AND AUTHORIZED BOARD COMMITTEES) 02:54PM SOLELY IN CONNECTION WITH DETERMINING THE EXERCISE PRICE FOR 23 02:54PM 24 GRANTING OPTIONS TO ITS EMPLOYEES TO COMPLY WITH IRC 409A AND 02:54PM 02:54PM 25 AS AN INPUT FOR VALUATIONS PURSUANT TO SFAS 123(R) FOR

02:54PM	1	FINANCIAL REPORTING PURPOSES."
02:54PM	2	DO YOU SEE THAT?
02:54PM	3	A. YES.
02:54PM	4	Q. AND WHAT IS SFAS 123(R)?
02:54PM	5	A. THAT'S THE ACCOUNTING RULE FOR OPTIONS.
02:54PM	6	Q. IT'S A RULE OF ACCOUNTING THAT TALKS IN PARTICULAR ABOUT
02:55PM	7	HOW TO TREAT STOCK OPTIONS WHEN THEY'RE GRANTED FOR TAX
02:55PM	8	PURPOSES; IS THAT RIGHT?
02:55PM	9	A. CAN YOU REPEAT THAT?
02:55PM	10	Q. I THINK YOU'RE GOING TO DO A BETTER JOB THAN ME.
02:55PM	11	HOW WOULD YOU DESCRIBE SFAS 123?
02:55PM	12	A. AGAIN, THAT IS A RULE ACCOUNTING RULE FOR THE COMPANY,
02:55PM	13	OR THE COMPANY HAS TO FOLLOW THESE ACCOUNTING RULES TO
02:55PM	14	CALCULATE THE OPTION EXPENSES WHEN THEY GRANT AN OPTION TO
02:55PM	15	OPTIONEE.
02:55PM	16	Q. OKAY. AND THE IRC, OR THE INTERNAL REVENUE CODE 409A,
02:55PM	17	THAT SECTION, THAT'S THE SECTION OF THE INTERNAL REVENUE CODE
02:55PM	18	THAT DEALS WITH IN PARTICULAR THE TAX TREATMENT OF OPTIONS WHEN
02:55PM	19	THEY'RE GRANTED?
02:55PM	20	A. YES.
02:55PM	21	Q. AND IT HAS TO DO WITH THE PRICE OF THE OPTION AND THE
02:55PM	22	VALUE OF THE COMPANY, THAT SORT OF THING?
02:55PM	23	A. YES.
02:55PM	24	Q. AND YOU NEED ONE OF THESE ARANCA REPORTS IN ORDER TO
02:55PM	25	COMPLY WITH WHAT IS CALLED A SAFE HARBOR UNDER THAT INTERNAL

02:56PM	1	REVENUE CODE SECTION?
02:56PM	2	A. YES.
02:56PM	3	Q. OKAY. AND THAT'S THE PURPOSE OF THE ARANCA REPORT; RIGHT?
02:56PM	4	A. YES.
02:56PM	5	Q. DO YOU REMEMBER HOW MUCH THE COMPANY HAD TO PAY ARANCA FOR
02:56PM	6	ITS REPORTS?
02:56PM	7	A. MAYBE A FEW THOUSAND DOLLARS.
02:56PM	8	Q. A FEW THOUSAND DOLLARS?
02:56PM	9	A. YES.
02:56PM	10	Q. PER REPORT, OR FOR THE WHOLE SUITE OF REPORTS, OR WHICH
02:56PM	11	ONE?
02:56PM	12	A. WHAT DO YOU MEAN?
02:56PM	13	Q. LIKE, HOW MUCH DID IT COST FOR THE REPORT FROM ARANCA?
02:56PM	14	A. A FEW THOUSAND DOLLARS FOR ONE REPORT.
02:56PM	15	Q. OKAY. I THINK YOU SAID THAT WELL, FOR ONE REPORT IT
02:56PM	16	WAS A FEW THOUSAND DOLLARS?
02:56PM	17	A. YEAH.
02:56PM	18	Q. OKAY. SO IT'S A FAIRLY LOW PRICE TO GET ONE OF THESE
02:56PM	19	REPORTS; RIGHT?
02:56PM	20	A. I DON'T KNOW HOW TO DEFINE THAT.
02:56PM	21	Q. I MEAN, THEY'RE NOT COMING TO THE COMPANY AND DOING SOME
02:56PM	22	KIND OF IN-DEPTH ANALYSIS AND, LIKE, SPENDING TIME AT THE
02:56PM	23	COMPANY AND TALKING TO PEOPLE? IT'S NOT THAT; RIGHT? YOU JUST
02:56PM	24	SEND THEM INFORMATION AND, FOR A FEW THOUSAND DOLLARS, THEY
02:57PM	25	GIVE YOU ONE OF THESE REPORTS; RIGHT?

02:57PM	1	A. YES.
02:57PM	2	Q. OKAY. MR. LEACH ALSO SHOWED YOU SOME DOCUMENTS, I THINK
02:57PM	3	THEY WERE CONDITIONALLY ADMITTED WITH A PARTICULAR THERE
02:57PM	4	WERE SOME OTHER NUMBERS, SOME OTHER PROJECTIONS.
02:57PM	5	DO YOU REMEMBER THAT?
02:57PM	6	A. YES.
02:57PM	7	Q. AND IF YOU COULD TAKE A LOOK AT THAT ONE, THAT'S I
02:57PM	8	THINK IT WAS EXHIBIT IF I CAN REMEMBER THIS I THINK IT'S
02:57PM	9	4859.
02:57PM	10	AND DO YOU REMEMBER THIS DOCUMENT WHEN YOU WERE TALKING
02:57PM	11	WITH MR. LEACH?
02:57PM	12	A. YES.
02:57PM	13	Q. AND YOU SAID YOU HAD NO INVOLVEMENT IN THIS; RIGHT?
02:57PM	14	A. CORRECT.
02:57PM	15	Q. AND DO YOU HAVE SO YOU HAVE NO KNOWLEDGE ABOUT HOW THIS
02:57PM	16	ACTUALLY WORKED, LIKE HOW THESE NUMBERS WERE DERIVED; IS THAT
02:58PM	17	RIGHT?
02:58PM	18	A. CORRECT.
02:58PM	19	Q. AND YOU HAVE NO KNOWLEDGE OF WHAT ASSUMPTIONS UNDERLIE
02:58PM	20	THESE NUMBERS?
02:58PM	21	A. CORRECT.
02:58PM	22	Q. AND, FOR EXAMPLE, IF YOU TAKE A LOOK AT ONE OF THE FIRST
02:58PM	23	LINES THERE, THERE'S ONE THAT SAYS LAB SERVICES FROM U.S.
02:58PM	24	RETAIL PHARMACIES?
02:58PM	25	A. YES.

02:58PM	1	Q. AND THAT WOULD BE, WHAT FOR EXAMPLE, WALGREENS WOULD BE
02:58PM	2	A U.S. RETAIL PHARMACY; RIGHT?
02:58PM	3	A. YES.
02:58PM	4	Q. SO DO YOU HAVE ANY KNOWLEDGE OF HOW THE NUMBER OF STORES
02:58PM	5	THAT THERANOS WAS GOING TO OPEN WOULD FACTOR INTO THAT
02:58PM	6	PROJECTED REVENUE NUMBER?
02:58PM	7	A. NO.
02:58PM	8	Q. DO YOU HAVE ANY UNDERSTANDING OF HOW THE COMPANY WENT
02:58PM	9	ABOUT THINKING ABOUT HOW MANY PATIENTS WOULD POSSIBLY VISIT
02:58PM	10	THESE STORES EVERY DAY?
02:58PM	11	A. NO.
02:58PM	12	Q. AND DO YOU HAVE ANY KNOWLEDGE AT ALL ABOUT WHAT INVESTORS
02:58PM	13	WERE TOLD ABOUT THIS DOCUMENT?
02:58PM	14	A. NO.
02:58PM	15	Q. IF THEY WERE TOLD ANYTHING AT ALL?
02:58PM	16	A. I DON'T HAVE I DON'T KNOW.
02:58PM	17	Q. AND DO YOU HAVE ANY KNOWLEDGE OF WHAT MEETINGS OCCURRED TO
02:58PM	18	WALK INVESTORS THROUGH THESE NUMBERS, OR NOT? DO YOU KNOW
02:59PM	19	ANYTHING ABOUT THAT?
02:59PM	20	A. NO.
02:59PM	21	Q. SO YOU JUST HAVE THIS PAGE, AND OTHER THAN THAT, YOU HAVE
02:59PM	22	NO KNOWLEDGE OF THIS AT ALL; RIGHT?
02:59PM	23	A. CORRECT.
02:59PM	24	Q. AND THEN YOU SEE ON THE TOP LEFT IT SAYS PROJECTED
02:59PM	25	STATEMENT OF INCOME?

02:59PM	1	A. YES.
02:59PM	2	Q. AND PROJECTED MEANS NOT ACTUAL; RIGHT?
02:59PM	3	A. YES.
02:59PM	4	Q. IT MEANS WHAT MIGHT HAPPEN IN THE FUTURE?
02:59PM	5	A. YES.
02:59PM	6	Q. AND WHAT MIGHT NOT HAPPEN IN THE FUTURE DEPENDS ON OTHER
02:59PM	7	THINGS, LIKE HOW MANY STORES ARE OPENED AND WHAT THE COMPANY
02:59PM	8	DOES AND THINGS LIKE THAT; RIGHT?
02:59PM	9	A. CORRECT.
02:59PM	10	Q. AND NO ONE COULD KNOW THAT FOR SURE; RIGHT?
02:59PM	11	A. YES.
02:59PM	12	Q. NOW, WE'VE LOOKED AT THE ARANCA DOCUMENT A MINUTE AGO AND
02:59PM	13	IT TALKED ABOUT HOW THE REPORT WAS BEING PREPARED FOR USE BY
02:59PM	14	THE BOARD OF DIRECTORS.
02:59PM	15	A. YES.
02:59PM	16	Q. RIGHT?
02:59PM	17	AND YOU UNDERSTAND THAT THE BOARD SPOKE ABOUT ARANCA
03:00PM	18	REPORTS DURING THE BOARD MEETINGS?
03:00PM	19	A. YES.
03:00PM	20	MR. LEACH: YOUR HONOR, OBJECTION. FOUNDATION.
03:00PM	21	THE COURT: SHE SAID YES, SO YOU CAN FOLLOW UP WITH
03:00PM	22	THAT.
03:00PM	23	MR. COOPERSMITH: THANK YOU, YOUR HONOR.
03:00PM	24	Q. LET'S TAKE A LOOK AT ONE OF THOSE.
03:00PM	25	IF YOU COULD TURN IN YOUR BINDER TO EXHIBIT 20514.

03:00PM	1	DO YOU SEE 20514?
03:00PM	2	A. YES.
03:00PM	3	Q. AND DO YOU SEE THIS IS BOARD MINUTES SIMILAR TO THE ONES
03:00PM	4	WE LOOKED AT BEFORE?
03:00PM	5	A. YES.
03:00PM	6	Q. AND THESE ARE BOARD MINUTES FROM A MEETING JANUARY 20TH,
03:00PM	7	2015?
03:00PM	8	A. YES.
03:01PM	9	MR. COOPERSMITH: YOUR HONOR, I'D LIKE TO OFFER
03:01PM	10	EXHIBIT 20514.
03:01PM	11	MR. LEACH: NO OBJECTION, YOUR HONOR.
03:01PM	12	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:01PM	13	(DEFENDANT'S EXHIBIT 20514 WAS RECEIVED IN EVIDENCE.)
03:01PM	14	BY MR. COOPERSMITH:
03:01PM	15	Q. IF YOU GO TO THE FIRST PAGE, IT HAS, LIKE ALL OF THE BOARD
03:01PM	16	MINUTES DO, IT HAS A LIST OF THE PEOPLE WHO WERE PRESENT?
03:01PM	17	A. YES.
03:01PM	18	Q. OKAY. AND THE PEOPLE PRESENT ARE SUNNY BALWANI, AND THEN
03:01PM	19	RILEY BECHTEL?
03:01PM	20	A. YES.
03:01PM	21	Q. DO YOU KNOW WHO RILEY BECHTEL IS?
03:01PM	22	A. HE WAS ONE OF THE DIRECTORS.
03:01PM	23	Q. DO YOU KNOW WHAT HIS BACKGROUND IS OR ANYTHING LIKE THAT?
03:01PM	24	A. NO.
03:01PM	25	Q. DID YOU EVER HEAR OF THE BECHTEL CORPORATION?

03:01PM	1	A. NO.
03:01PM	2	Q. DO YOU KNOW WHO WILLIAM FOEGE IS?
03:01PM	3	A. I DON'T REMEMBER AT THIS TIME.
03:01PM	4	Q. DO YOU REMEMBER HE WAS SOMEONE WHO CAME FROM THE CENTERS
03:02PM	5	FOR DISEASE CONTROL?
03:02PM	6	A. YES.
03:02PM	7	Q. WILLIAM FRIST?
03:02PM	8	A. I DON'T REMEMBER.
03:02PM	9	Q. DO YOU UNDERSTAND MR. FRIST, DR. FRIST IS A FORMER UNITED
03:02PM	10	STATES SENATOR?
03:02PM	11	A. I DON'T REMEMBER AT THIS TIME.
03:02PM	12	Q. OKAY. DO YOU ALSO KNOW THAT HE'S A MEDICAL DOCTOR?
03:02PM	13	A. I DON'T REMEMBER.
03:02PM	14	Q. OKAY. AND THEN ELIZABETH HOLMES. WE'VE HEARD ABOUT HER.
03:02PM	15	AND THEN HENRY KISSINGER. ARE YOU FAMILIAR WITH
03:02PM	16	DR. KISSINGER?
03:02PM	17	A. YES.
03:02PM	18	Q. HE WAS SECRETARY OF STATE ALL OF THE WAY BACK IN THE NIXON
03:02PM	19	ADMINISTRATION; RIGHT?
03:02PM	20	A. YES.
03:02PM	21	Q. AND THEN RICHARD KOVACEVICH.
03:02PM	22	DO YOU SEE THAT?
03:02PM	23	A. YES.
03:02PM	24	Q. AND DO YOU KNOW WHAT HIS BACKGROUND IS?
03:02PM	25	A. I THINK HE WAS A FORMER CEO OF WELLS FARGO.

03:02PM	1	Q. WELLS FARGO, THE BANK?
03:02PM	2	A. RIGHT.
03:02PM	3	Q. AND THEN JAMES MATTIS, DO YOU SEE THAT?
03:02PM	4	A. YES.
03:02PM	5	Q. AND HE WAS THE FORMER GENERAL IN THE UNITED STATES ARMY
03:02PM	6	AND SERVED AS SECRETARY OF DEFENSE; IS THAT RIGHT?
03:02PM	7	A. YES.
03:02PM	8	Q. AND SAMUEL NUNN.
03:03PM	9	DO YOU SEE THAT?
03:03PM	10	A. YES.
03:03PM	11	Q. AND HE WAS A FORMER UNITED STATES SENATOR FROM GEORGIA?
03:03PM	12	A. YES.
03:03PM	13	Q. AND WILLIAM PERRY, HE WAS A FORMER SECRETARY OF DEFENSE AS
03:03PM	14	WELL?
03:03PM	15	A. MAYBE. I DON'T KNOW.
03:03PM	16	Q. YOU'RE NOT SURE.
03:03PM	17	GARY ROUGHHEAD, A FORMER ADMIRAL?
03:03PM	18	A. YES.
03:03PM	19	Q. AND GEORGE SHULTZ.
03:03PM	20	ARE YOU FAMILIAR WITH MR. SHULTZ?
03:03PM	21	A. YES.
03:03PM	22	Q. HE WAS THE SECRETARY OF STATE DURING THE REAGAN
03:03PM	23	ADMINISTRATION?
03:03PM	24	A. YES.
03:03PM	25	Q. AND THEN ALSO PRESENT AT THE BOARD MEETING WAS

DAVID BOIES. 1 03:03PM DO YOU KNOW WHO THAT IS? 2 03:03PM HE WAS THE PARTNER AT BOIES SCHILLER, THE LAW FIRM. 3 Α. 03:03PM 03:03PM 4 Q. RIGHT. SO THE FIRM IS ACTUALLY NAMED AFTER HIM. DAVID BOIES IS THE BOIES IN BOIES SCHILLER; RIGHT? 03:03PM Α. YES. 03:03PM OKAY. SO LET'S GO TO PAGE 7 OF THE DOCUMENT. Ο. 03:03PM DO YOU SEE THERE'S A SECTION CALLED DETERMINATION OF FAIR 8 03:04PM 9 MARKET VALUE? 03:04PM 10 YES. 03:04PM Α. AND IT READS, "THE BOARD THEN REVIEWED THE FAIR MARKET 03:04PM 11 Q. 12 VALUE OF A SHARE OF THE COMPANY'S COMMON STOCK. THE BOARD 03:04PM 13 REVIEWED THE INDEPENDENT VALUATION REPORT BY ARANCA DATED 03:04PM 14 DECEMBER 15TH, 2014, AS WELL AS PRIOR REPORTS, ANALYZING THE 03:04PM FAIR MARKET VALUE OF THE COMPANY'S COMMON STOCK PURSUANT TO 15 03:04PM 16 SECTION 409A OF THE INTERNAL REVENUE CODE, WHICH FAIR MARKET 03:04PM 17 VALUE WAS DETERMINED TO BE \$1.44 PER SHARE." 03:04PM 18 THEN IT GOES ON TO SAY, "THE INDEPENDENT VALUATION REPORT 03:04PM 03:04PM 19 WAS DISCUSSED BY THE BOARD, AND THE BOARD, HAVING CONSIDERED 20 ALL OF THE AVAILABLE INFORMATION MATERIAL TO THE VALUATION OF 03:04PM 21 THE COMPANY'S COMMON STOCK, INCLUDING THE INDEPENDENT VALUATION 03:04PM 22 REPORT, DETERMINED IN GOOD FAITH THAT THE FAIR MARKET VALUE OF 03:04PM ONE SHARE OF THE COMPANY'S COMMON STOCK WAS \$1.44 AS OF THE 23 03:04PM DATE OF THIS MEETING," AND THEN IT GOES ON. 24 03:04PM 25 DO YOU SEE THAT? 03:04PM

03:04PM	1	A. YES.
03:04PM	2	Q. AND SO DO YOU UNDERSTAND THAT THE BOARD WAS LOOKING AT THE
03:04PM	3	ARANCA REPORT AND DISCUSSING IT AND MAKING A DETERMINATION
03:05PM	4	WHETHER THEY WERE GOING TO ACCEPT THAT VALUATION THAT ARANCA
03:05PM	5	PROVIDES; IS THAT RIGHT?
03:05PM	6	A. YES.
03:05PM	7	Q. AND THAT'S FOR PURPOSES OF THIS INTERNAL REVENUE CODE?
03:05PM	8	A. YES.
03:05PM	9	Q. AND THE BOARD HAS THE REPORT IN FRONT OF THEM SO THEY CAN
03:05PM	10	DISCUSS IT AND REVIEW IT TO THEIR HEART'S CONTENT; IS THAT
03:05PM	11	RIGHT?
03:05PM	12	A. YES.
03:05PM	13	Q. OKAY. LET'S GO TO ANOTHER EXHIBIT JUST TO GET THESE DONE.
03:05PM	14	IT'S EXHIBIT 20516. THIS IS DO YOU HAVE THAT IN FRONT OF
03:05PM	15	YOU?
03:05PM	16	A. YES.
03:05PM	17	Q. THANK YOU. THIS IS ANOTHER SET OF BOARD MINUTES FOR A
03:05PM	18	MEETING DATED JANUARY 14TH, 2013?
03:05PM	19	A. YES.
03:05PM	20	Q. AND YOU CAN SEE THE BOARD MEMBERS ARE LISTED AS WHO IS
03:05PM	21	PRESENT.
03:05PM	22	DO YOU SEE THAT?
03:05PM	23	A. YES.
03:05PM	24	MR. COOPERSMITH: YOUR HONOR, WE OFFER
03:05PM	25	EXHIBIT 20516.

03:05PM	1	MR. LEACH: NO OBJECTION.
03:05PM	2	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:06PM	3	(DEFENDANT'S EXHIBIT 20516 WAS RECEIVED IN EVIDENCE.)
03:06PM	4	BY MR. COOPERSMITH:
03:06PM	5	Q. AND IF YOU GO TO PAGE 3, THERE'S A SECTION AT THE TOP, AND
03:06PM	6	IT ACTUALLY STARTS ON PAGE 1 UNDER THE SECTION CALLED
03:06PM	7	ADMINISTRATIVE OVERVIEW.
03:06PM	8	AND I WON'T READ IT. BUT DO YOU SEE THAT IT REFERENCES
03:06PM	9	IF YOU GO TO THE TOP OF PAGE 2, IT ALSO DISCUSSES THE REFERENCE
03:06PM	10	TO THE ARANCA REPORT.
03:06PM	11	DO YOU SEE THAT?
03:06PM	12	A. YES.
03:06PM	13	Q. SO THE SAME TYPE OF DISCUSSION, BUT DIFFERENT MEETING,
03:06PM	14	DIFFERENT ARANCA REPORT; RIGHT?
03:06PM	15	A. YES.
03:06PM	16	Q. OKAY. AND THEN IF YOU COULD GO TO EXHIBIT 20517.
03:07PM	17	DO YOU SEE THIS IS ANOTHER BOARD MINUTES FROM APRIL 15TH,
03:07PM	18	2015?
03:07PM	19	A. YES.
03:07PM	20	Q. AND AGAIN IT RECITES WHO WAS PRESENT FROM THE BOARD OF
03:07PM	21	DIRECTORS?
03:07PM	22	A. YES.
03:07PM	23	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20517.
03:07PM	24	MR. LEACH: NO OBJECTION.
03:07PM	25	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.

03:07PM	1	(DEFENDANT'S EXHIBIT 20517 WAS RECEIVED IN EVIDENCE.)
03:07PM	2	BY MR. COOPERSMITH:
03:07PM	3	Q. AND IF YOU GO TO PAGE 5 OF THE DOCUMENTS, DO YOU SEE
03:07PM	4	THERE'S A SECTION CALLED FAIR MARKET VALUE?
03:07PM	5	A. YES.
03:07PM	6	Q. AND IT REFERENCES THE INDEPENDENT VALUATION REPORT BY
03:07PM	7	ARANCA DATED APRIL 6TH, 2015.
03:07PM	8	DO YOU SEE THAT?
03:07PM	9	A. YES.
03:07PM	10	Q. AND IT GOES ON ON THE NEXT PAGE TO CONTINUE WITH THAT
03:07PM	11	SENTENCE.
03:07PM	12	DO YOU SEE THAT?
03:07PM	13	A. YES.
03:07PM	14	Q. OKAY. SO THIS WAS ANOTHER OCCASION WHEN THE BOARD
03:08PM	15	REVIEWED AND DISCUSSED A PARTICULAR ARANCA REPORT; RIGHT?
03:08PM	16	A. YES.
03:08PM	17	Q. FOR THIS STOCK OPTIONS VALUATION PURPOSE; RIGHT?
03:08PM	18	A. YES.
03:08PM	19	Q. NOW, THE COMPANY DIDN'T GRANT ANY STOCK OPTIONS IN 2014,
03:08PM	20	DID IT?
03:08PM	21	A. I DON'T REMEMBER.
03:08PM	22	Q. YOU DON'T REMEMBER.
03:08PM	23	HOW ABOUT 2015?
03:08PM	24	A. I DON'T REMEMBER.
03:08PM	25	Q. OKAY. BUT IF THE COMPANY DIDN'T GRANT ANY STOCK OPTIONS,

03:08PM	1	IF THAT WERE TRUE, THEN THESE ARANCA REPORTS WOULDN'T BE VERY
03:08PM	2	IMPORTANT BECAUSE THERE WOULD BE NO NEED TO EVALUATE ANYTHING;
03:08PM	3	RIGHT?
03:08PM	4	A. IF THERE WAS AN OPTION EXERCISED, I WOULD STILL NEED THAT
03:08PM	5	INFORMATION TO DETERMINE IF THE EMPLOYEE OWED ANY TAX IF THEY
03:08PM	6	EXERCISED AN OPTION.
03:08PM	7	Q. TO UNDERSTAND WHAT THE VALUE WAS AT THE TIME THAT THEY
03:09PM	8	EXERCISED?
03:09PM	9	A. YES.
03:09PM	10	Q. OKAY. UNDERSTOOD.
03:09PM	11	AND MR. BALWANI EXERCISED HIS OPTIONS LIKE ALL OF THE WAY
03:09PM	12	BACK IN 2010 AND 2011; RIGHT?
03:09PM	13	A. YES.
03:09PM	14	Q. OKAY. LET'S GO BACK TO THE SUBJECT OF WALGREENS FOR A
03:09PM	15	MOMENT.
03:10PM	16	SO ARE YOU AWARE THAT THE COMPANY ENTERED INTO A CONTRACT,
03:10PM	17	ITS FIRST CONTRACT WITH WALGREENS IN 2010?
03:10PM	18	A. SOMEWHERE AROUND THAT TIME.
03:10PM	19	Q. OKAY. LET'S TAKE A LOOK AT AN EXHIBIT. THAT MIGHT HELP.
03:10PM	20	IT'S EXHIBIT 372.
03:10PM	21	AND I THINK YOU SAID EARLIER WHEN I WAS ASKING YOU
03:10PM	22	QUESTIONS, MS. SPIVEY, THAT YOU HAD A REASON TO SEE THE
03:10PM	23	CONTRACTS THAT THERANOS HAD?
03:10PM	24	A. I, I
03:10PM	25	Q. ARE YOU STILL LOOKING FOR THE EXHIBIT?

03:10PM	1	A. YOU SAID 378?
03:10PM	2	Q. I'M SORRY, 372. YES?
03:11PM	3	A. OH.
03:11PM	4	Q. DO YOU HAVE THAT NOW?
03:11PM	5	A. YES.
03:11PM	6	Q. AND I THINK YOU SAID EARLIER THAT AS PART OF YOUR JOB, YOU
03:11PM	7	HAD A REASON TO LOOK AT CONTRACTS THAT THERANOS HAD?
03:11PM	8	A. YES.
03:11PM	9	Q. AND YOU RECOGNIZE EXHIBIT 372 AS A THERANOS MASTER
03:11PM	10	PURCHASE AGREEMENT BETWEEN THERANOS AND WALGREENS DATED
03:11PM	11	JULY 30TH OF 2010?
03:11PM	12	A. YES.
03:11PM	13	Q. AND SO YOU RECOGNIZE THE DOCUMENT?
03:11PM	14	A. I THINK SO.
03:11PM	15	Q. OKAY.
03:11PM	16	YOUR HONOR, I JUST OFFER EXHIBIT 372.
03:11PM	17	MR. LEACH: NO OBJECTION, YOUR HONOR.
03:11PM	18	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:11PM	19	(GOVERNMENT'S EXHIBIT 372 WAS RECEIVED IN EVIDENCE.)
03:11PM	20	BY MR. COOPERSMITH:
03:11PM	21	Q. IF YOU LET'S LOOK AT THE FIRST PAGE. SO THAT'S THE
03:11PM	22	TITLE. AND YOU CAN SEE THE DATE AT THE TOP.
03:12PM	23	AND YOU SEE JUST KEEP THIS IN MIND, JULY 30TH, 2010, IS
03:12PM	24	DEFINED AS THE EFFECTIVE DATE OF THE AGREEMENT.
03:12PM	25	DO YOU SEE THAT?

03:12PM	1	A. YES.
03:12PM	2	Q. OKAY. AND YOU SEE IT'S SIGNED BY, ON THE BOTTOM, A
03:12PM	3	GENTLEMAN NAMED WADE MIQUELON?
03:12PM	4	A. YES.
03:12PM	5	Q. AND HE WAS THE CHIEF FINANCIAL HE SAYS HE'S THE
03:12PM	6	EXECUTIVE VICE PRESIDENT AT WALGREENS; RIGHT?
03:12PM	7	A. YES.
03:12PM	8	Q. OKAY. AND IF YOU GO TO THE NEXT PAGE, YOU SEE IT'S SIGNED
03:12PM	9	BY MS. HOLMES?
03:12PM	10	A. YES.
03:12PM	11	Q. OKAY. IF YOU CAN TAKE A LOOK AT PAGE 8 OF THE DOCUMENT.
03:12PM	12	OKAY. AND YOU SEE THERE'S A SECTION 6 CALLED CARTRIDGE
03:12PM	13	PRE-PURCHASE COMMITMENTS?
03:12PM	14	A. YES.
03:12PM	15	Q. AND THEN UNDER SECTION A, IT SAYS, "WALGREENS AGREES TO
03:13PM	16	INITIALLY PRE-PURCHASE \$50 MILLION OF CARTRIDGES (INVENTORY)
03:13PM	17	WHICH INCLUDES USE OF DEVICES AND PROVISION OF SERVICES
03:13PM	18	ACCORDING TO THE FOLLOWING SCHEDULE."
03:13PM	19	DO YOU SEE THAT?
03:13PM	20	A. YES.
03:13PM	21	Q. AND THEN THE SCHEDULE, THE FIRST PART OF IT IS,
03:13PM	22	"\$30 MILLION ON THE EFFECTIVE DATE OF THIS AGREEMENT."
03:13PM	23	DO YOU SEE THAT?
03:13PM	24	A. YES.
03:13PM	25	Q. AND THEN IT GOES ON TO SAY \$20 MILLION WITHIN FIVE DAYS OF

DO YOU SEE THAT?   3	03:13PM	1	RECEIPT OF CERTAIN FDA APPROVAL AND CLIA WAIVER.
03:139W         4         Q. AND IF YOU GO TO THE NEXT PARAGRAPH, IT SAYS, "THE FIRST           03:139W         5         30 MILLION PRE-FURCHASE PAYMENT WILL BE INVOICED AT THE           03:139W         6         EFFECTIVE DATE OF THIS AGREEMENT."           03:139W         7         DO YOU SEE THAT?           03:139W         8         A. YES.           03:139W         9         Q. OKAY. NOW, BASED ON THE CONTRACT, YOU UNDERSTAND THAT           03:139W         10         THERANOS HAD A RIGHT TO \$30 MILLION FROM WALGREENS RIGHT ON           03:139W         11         THAT DATE, JULY 30TH, 2010?           03:139W         12         A. YES.           03:149W         13         Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE           03:149W         14         WALGREENS FOR THAT AMOUNT; RIGHT?           03:149W         15         A. I DON'T REMEMBER. DID WE NOT?           03:149W         16         Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE           03:149W         17         PREPARED IT?           03:149W         20         A. YEAH.           03:149W         20         A. YEAH.           03:149W         20         A. YEAH.           03:149W         21         Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS F	03:13PM	2	DO YOU SEE THAT?
30 MILLION PRE-PURCHASE PAYMENT WILL BE INVOICED AT THE  3113PM 6 EFFECTIVE DATE OF THIS AGREEMENT."  DO YOU SEE THAT?  A. YES.  3113PM 9 Q. OKAY. NOW, BASED ON THE CONTRACT, YOU UNDERSTAND THAT  THERANOS HAD A RIGHT TO \$30 MILLION FROM WALGREENS RIGHT ON  THAT DATE, JULY 30TH, 2010?  A. YES.  3113PM 12 A. YES.  3114PM 13 Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE  WALGREENS FOR THAT AMOUNT; RIGHT?  3114PM 15 A. I DON'T REMEMBER. DID WE NOT?  3114PM 16 Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE  3114PM 17 PREPARED IT?  3114PM 18 A. RIGHT.  3114PM 19 Q. BUT IT IS QUITE A LONG TIME AGO?  3114PM 20 A. YEAH.  3114PM 21 Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE  3114PM 22 \$30 MILLION OR NOT?  3114PM 23 A. I DON'T REMEMBER.  3114PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:13PM	3	A. YES.
03:13PM 7 DO YOU SEE THAT? 03:13PM 8 A. YES. 03:13PM 9 Q. OKAY. NOW, BASED ON THE CONTRACT, YOU UNDERSTAND THAT 03:13PM 10 THERANOS HAD A RIGHT TO \$30 MILLION FROM WALGREENS RIGHT ON 03:13PM 11 THAT DATE, JULY 30TH, 2010? 03:13PM 12 A. YES. 03:14PM 13 Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE 03:14PM 14 WALGREENS FOR THAT AMOUNT; RIGHT? 03:14PM 15 A. I DON'T REMEMBER. DID WE NOT? 03:14PM 16 Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE 03:14PM 17 PREPARED IT? 03:14PM 18 A. RIGHT. 03:14PM 19 Q. BUT IT IS QUITE A LONG TIME AGO? 03:14PM 20 A. YEAH. 03:14PM 21 Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE 03:14PM 22 \$30 MILLION OR NOT? 03:14PM 23 A. I DON'T REMEMBER. 03:14PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:13PM	4	Q. AND IF YOU GO TO THE NEXT PARAGRAPH, IT SAYS, "THE FIRST
DO YOU SEE THAT?	03:13PM	5	30 MILLION PRE-PURCHASE PAYMENT WILL BE INVOICED AT THE
O3:13FM   8	03:13PM	6	EFFECTIVE DATE OF THIS AGREEMENT."
03:13FM         9         Q. OKAY. NOW, BASED ON THE CONTRACT, YOU UNDERSTAND THAT           03:13FM         10         THERANOS HAD A RIGHT TO \$30 MILLION FROM WALGREENS RIGHT ON           03:13FM         11         THAT DATE, JULY 30TH, 2010?           03:13FM         12         A. YES.           03:14FM         13         Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE           03:14FM         14         WALGREENS FOR THAT AMOUNT; RIGHT?           03:14FM         15         A. I DON'T REMEMBER. DID WE NOT?           03:14FM         16         Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE           03:14FM         17         PREPARED IT?           03:14FM         18         A. RIGHT.           03:14FM         19         Q. BUT IT IS QUITE A LONG TIME AGO?           03:14FM         20         A. YEAH.           03:14FM         21         Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE           03:14FM         22         \$30 MILLION OR NOT?           03:14FM         23         A. I DON'T REMEMBER.           03:14FM         24         Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:13PM	7	DO YOU SEE THAT?
THERANOS HAD A RIGHT TO \$30 MILLION FROM WALGREENS RIGHT ON  THAT DATE, JULY 30TH, 2010?  A. YES.  3:14FM 12 A. YES.  Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE  WALGREENS FOR THAT AMOUNT; RIGHT?  A. I DON'T REMEMBER. DID WE NOT?  Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE  17 PREPARED IT?  A. RIGHT.  3:14FM 18 A. RIGHT.  Q. BUT IT IS QUITE A LONG TIME AGO?  A. YEAH.  Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE  3:14PM 22 \$30 MILLION OR NOT?  3:14PM 23 A. I DON'T REMEMBER.  Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:13PM	8	A. YES.
03:13PM 12 A. YES. 03:14PM 13 Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE 03:14PM 14 WALGREENS FOR THAT AMOUNT; RIGHT? 03:14PM 15 A. I DON'T REMEMBER. DID WE NOT? 03:14PM 16 Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE 03:14PM 17 PREPARED IT? 03:14PM 18 A. RIGHT. 03:14PM 19 Q. BUT IT IS QUITE A LONG TIME AGO? 03:14PM 20 A. YEAH. 03:14PM 21 Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE 03:14PM 22 \$30 MILLION OR NOT? 03:14PM 23 A. I DON'T REMEMBER. 03:14PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:13PM	9	Q. OKAY. NOW, BASED ON THE CONTRACT, YOU UNDERSTAND THAT
A. YES.  Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE  WALGREENS FOR THAT AMOUNT; RIGHT?  A. I DON'T REMEMBER. DID WE NOT?  Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE  PREPARED IT?  A. RIGHT.  Q. BUT IT IS QUITE A LONG TIME AGO?  A. YEAH.  Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE  \$3:14PM 21 Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE  \$3:14PM 22 \$30 MILLION OR NOT?  A. I DON'T REMEMBER.  Q. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:13PM	10	THERANOS HAD A RIGHT TO \$30 MILLION FROM WALGREENS RIGHT ON
Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE  WALGREENS FOR THAT AMOUNT; RIGHT?  A. I DON'T REMEMBER. DID WE NOT?  Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE  PREPARED IT?  A. RIGHT.  RI	03:13PM	11	THAT DATE, JULY 30TH, 2010?
03:14PM 14 WALGREENS FOR THAT AMOUNT; RIGHT?  03:14PM 15 A. I DON'T REMEMBER. DID WE NOT?  03:14PM 16 Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE  03:14PM 17 PREPARED IT?  03:14PM 18 A. RIGHT.  03:14PM 19 Q. BUT IT IS QUITE A LONG TIME AGO?  03:14PM 20 A. YEAH.  03:14PM 21 Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE  03:14PM 22 \$30 MILLION OR NOT?  03:14PM 23 A. I DON'T REMEMBER.  03:14PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:13PM	12	A. YES.
A. I DON'T REMEMBER. DID WE NOT?  Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE  PREPARED IT?  A. RIGHT.  B. A. RIGHT.  Concluded a sum of the second seco	03:14PM	13	Q. AND DO YOU UNDERSTAND THAT THERANOS DIDN'T INVOICE
Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE  PREPARED IT?  A. RIGHT.  BUT IT IS QUITE A LONG TIME AGO?  A. YEAH.  CONSIDER 20  A. YEAH.  CONSIDER 21  CONSIDER 22  CONSIDER 23  A. I DON'T REMEMBER.  CONSIDER 24  CONSIDER 24  CONSIDER 25  CONSIDER 30  CONSIDER 3	03:14PM	14	WALGREENS FOR THAT AMOUNT; RIGHT?
03:14PM       17       PREPARED IT?         03:14PM       18       A. RIGHT.         03:14PM       19       Q. BUT IT IS QUITE A LONG TIME AGO?         03:14PM       20       A. YEAH.         03:14PM       21       Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE         03:14PM       22       \$30 MILLION OR NOT?         03:14PM       23       A. I DON'T REMEMBER.         03:14PM       24       Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	15	A. I DON'T REMEMBER. DID WE NOT?
03:14PM       18       A. RIGHT.         03:14PM       19       Q. BUT IT IS QUITE A LONG TIME AGO?         03:14PM       20       A. YEAH.         03:14PM       21       Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE         03:14PM       22       \$30 MILLION OR NOT?         03:14PM       23       A. I DON'T REMEMBER.         03:14PM       24       Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	16	Q. WELL, IF THERE WAS AN INVOICE TO WALGREENS, YOU WOULD HAVE
03:14PM       19       Q. BUT IT IS QUITE A LONG TIME AGO?         03:14PM       20       A. YEAH.         03:14PM       21       Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE         03:14PM       22       \$30 MILLION OR NOT?         03:14PM       23       A. I DON'T REMEMBER.         03:14PM       24       Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	17	PREPARED IT?
O3:14PM 20 A. YEAH.  O3:14PM 21 Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE  O3:14PM 22 \$30 MILLION OR NOT?  O3:14PM 23 A. I DON'T REMEMBER.  O3:14PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	18	A. RIGHT.
O3:14PM 21 Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE O3:14PM 22 \$30 MILLION OR NOT? O3:14PM 23 A. I DON'T REMEMBER. O3:14PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	19	Q. BUT IT IS QUITE A LONG TIME AGO?
03:14PM 22 \$30 MILLION OR NOT?  03:14PM 23 A. I DON'T REMEMBER.  03:14PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	20	A. YEAH.
O3:14PM 23 A. I DON'T REMEMBER.  O3:14PM 24 Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	21	Q. SO DO YOU KNOW WHETHER THERANOS INVOICED WALGREENS FOR THE
Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO	03:14PM	22	\$30 MILLION OR NOT?
	03:14PM	23	A. I DON'T REMEMBER.
03:14PM 25 30 MILLION AND JUST DIDN'T TRY TO COLLECT IT FROM WALGREENS AT	03:14PM	24	Q. OKAY. SO IT'S POSSIBLE THAT THERANOS HAD A RIGHT TO
	03:14PM	25	30 MILLION AND JUST DIDN'T TRY TO COLLECT IT FROM WALGREENS AT

03:14PM	1	THAT POINT; RIGHT?
03:14PM	2	MR. LEACH: OBJECTION. IT CALLS FOR SPECULATION.
03:14PM	3	THE COURT: SUSTAINED.
03:14PM	4	BY MR. COOPERSMITH:
03:14PM	5	Q. YOU DON'T KNOW ONE WAY OR THE OTHER?
03:14PM	6	A. I DON'T REMEMBER.
03:14PM	7	Q. OKAY. YOU UNDERSTAND THAT AT SOME POINT IN THE FALL OF
03:15PM	8	2013 THERANOS STARTED TESTING BLOOD SAMPLES AT WALGREENS
03:15PM	9	STORES, THAT WERE COLLECTED AT WALGREENS STORES?
03:15PM	10	A. YES.
03:15PM	11	Q. AND THAT BUSINESS CONTINUED INTO THE LATTER PART OF '13
03:15PM	12	AND INTO 2014 AND 2015?
03:15PM	13	A. YES.
03:15PM	14	Q. AND THE PATIENTS WOULD GO TO WALGREENS STORES AND GIVE A
03:15PM	15	BLOOD SAMPLE; RIGHT?
03:15PM	16	A. YES.
03:15PM	17	Q. AND THAT THAT SAMPLE WOULD BE SHIPPED TO THE THERANOS
03:15PM	18	LABORATORY FOR TESTING; IS THAT RIGHT?
03:15PM	19	A. YES.
03:15PM	20	Q. AND THE LABORATORY IT WOULD BE SHIPPED TO IS EITHER THE
03:15PM	21	LABORATORY IN CALIFORNIA, IN NEWARK, CALIFORNIA; RIGHT?
03:15PM	22	A. YES.
03:15PM	23	Q. OR THERE WAS ANOTHER LAB THAT THEY OPENED IN ARIZONA.
03:15PM	24	DO YOU REMEMBER THAT?
03:15PM	25	A. YES.

03:15PM	1	Q. AND THERANOS WOULD DO THE TEST AND THEN PROVIDE THE
03:15PM	2	RESULT?
03:15PM	3	A. YES.
03:15PM	4	Q. WHEN THE PATIENTS WENT INTO WALGREENS, I THINK WE SAW
03:15PM	5	BEFORE IN SOME OF THE DOCUMENTS THAT YOU WERE LOOKING AT WITH
03:15PM	6	MR. LEACH, SOMETIMES THEY HAD INSURANCE.
03:16PM	7	DO YOU REMEMBER THAT?
03:16PM	8	A. YES.
03:16PM	9	Q. AND IF THEY HAD INSURANCE, YOU MIGHT GET THERANOS
03:16PM	10	THERANOS MIGHT GET SOME MONEY FROM THE INSURANCE COMPANY?
03:16PM	11	A. CORRECT.
03:16PM	12	Q. BUT IF THEY DIDN'T HAVE INSURANCE, THEY WOULD HAVE TO PAY
03:16PM	13	BY CASH OR CREDIT CARD.
03:16PM	14	THAT WAS THE ONLY OTHER WAY TO DO IT; RIGHT?
03:16PM	15	A. YES.
03:16PM	16	Q. AND THAT CASH OR CREDIT CARD WOULD BE COLLECTED BY
03:16PM	17	WALGREENS?
03:16PM	18	A. YES.
03:16PM	19	Q. AND WALGREENS WOULD HAVE A RIGHT TO A CERTAIN AMOUNT OF
03:16PM	20	THAT MONEY; RIGHT?
03:16PM	21	A. WITH THAT PART OF THE ARGUMENT, I WAS NOWHERE I DID NOT
03:16PM	22	KNOW.
03:16PM	23	Q. YOU WEREN'T AWARE OF HOW THE MONEY WAS SPLIT BETWEEN
03:16PM	24	WALGREENS AND THERANOS?
03:16PM	25	A. CORRECT.

03:16PM	1	Q. SO BUT WALGREENS, YOU KNOW THAT WALGREENS COLLECTED
03:16PM	2	THAT MONEY?
03:16PM	3	A. YES.
03:16PM	4	Q. AND ISN'T IT THE CASE THAT THERANOS NEVER ASKED WALGREENS
03:16PM	5	FOR THAT MONEY?
03:16PM	6	A. RIGHT.
03:16PM	7	Q. AND SO THE MONEY THAT PATIENTS ANY PATIENTS WHO PAID
03:16PM	8	MONEY AT WALGREENS WENT TO WALGREENS AND THERANOS NEVER GOT
03:17PM	9	THAT?
03:17PM	10	A. SO TO BACKTRACK A LITTLE BIT. I DON'T KNOW IF THERANOS
03:17PM	11	ASKED. I DID NOT.
03:17PM	12	Q. YOU DIDN'T ASK?
03:17PM	13	A. RIGHT.
03:17PM	14	Q. AND YOU'RE NOT AWARE OF THERANOS EVER GETTING THAT MONEY?
03:17PM	15	A. CORRECT.
03:17PM	16	Q. SO I MENTIONED NEWARK, CALIFORNIA A MINUTE AGO.
03:17PM	17	DID YOU EVER GO THERE?
03:17PM	18	A. YES.
03:17PM	19	Q. AND IT'S JUST ACROSS THE BAY FROM PALO ALTO; RIGHT?
03:17PM	20	A. YES.
03:17PM	21	Q. AND YOU SAW THAT WHAT DID YOU OBSERVE THERE WHEN YOU
03:17PM	22	WENT TO NEWARK? WHAT DID IT LOOK LIKE?
03:17PM	23	A. IT'S A BIG WAREHOUSE BUILDING TYPE.
03:17PM	24	Q. OKAY. AND INSIDE THEY WERE MANUFACTURING THERE WAS
03:17PM	25	MANUFACTURING EQUIPMENT?

03:17PM	1	A. YES.
03:17PM	2	Q. AND A LABORATORY?
03:17PM	3	A. I DON'T RECALL SEEING THE LABORATORY WHERE THAT IS. WHEN
03:18PM	4	I WENT THERE I USUALLY JUST GO TO THE MANUFACTURING FLOOR.
03:18PM	5	Q. TO THE OFFICE SPACE THERE?
03:18PM	6	A. RIGHT.
03:18PM	7	Q. OKAY. BUT YOU WHEN YOU WERE THERE, YOU SAW THAT THEY
03:18PM	8	HAD MANUFACTURING FACILITIES AS WELL?
03:18PM	9	A. YES.
03:18PM	10	Q. OKAY. I'D LIKE TO SHOW YOU SOME PHOTOS, AND THEY'RE IN
03:18PM	11	YOUR BINDER. LET'S START WITH THE FIRST ONE, 20206.
03:18PM	12	DO YOU RECOGNIZE EXHIBIT 20206?
03:18PM	13	A. YES.
03:18PM	14	Q. IS THAT A PORTION OF THE THERANOS MANUFACTURING FACILITY?
03:18PM	15	A. YES.
03:18PM	16	MR. COOPERSMITH: YOUR HONOR, I OFFER 20206.
03:18PM	17	MR. LEACH: NO OBJECTION.
03:19PM	18	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:19PM	19	(DEFENDANT'S EXHIBIT 20206 WAS RECEIVED IN EVIDENCE.)
03:19PM	20	BY MR. COOPERSMITH:
03:19PM	21	Q. YOU KNOW WHAT THOSE MACHINES ARE?
03:19PM	22	A. AT SOME POINT I KNEW, BUT NOW I DON'T.
03:19PM	23	Q. BUT WHEN THE MACHINES WERE PURCHASED, YOU WOULD HAVE HAD
03:19PM	24	TO HAVE BEEN INVOLVED IN WRITING THE CHECK OR SENDING THE WIRE,
03:19PM	25	OR MAKING SURE THAT PURCHASE COULD HAPPEN; RIGHT?

03:19PM	1	A. YES.
03:19PM	2	Q. OKAY. IF YOU WOULD LOOK AT 20207.
03:19PM	3	DO YOU RECOGNIZE 20207 AS PART OF THE THERANOS
03:19PM	4	MANUFACTURING FACILITY?
03:19PM	5	A. I DON'T KNOW IF I PERSONALLY HAVE SEEN IT.
03:19PM	6	Q. YOU'RE NOT YOU DIDN'T SEE THE ITEMS PICTURED IN 20207?
03:20PM	7	A. I DON'T REMEMBER.
03:20PM	8	Q. OKAY. LET'S GO TO 20208.
03:20PM	9	AND DO YOU SEE THAT 20208 HAS SOME OTHER MANUFACTURING
03:20PM	10	EQUIPMENT IN IT?
03:20PM	11	A. YES.
03:20PM	12	Q. AND IF YOU REMEMBER, IF YOU LOOK ON THE MACHINES, YOU SEE
03:20PM	13	THERE'S A REFERENCE TO A COMPANY CALLED ARBURG, LIKE
03:20PM	14	A-R-B-U-R-G?
03:20PM	15	A. YEAH, I SAW THAT.
03:20PM	16	Q. AND DO YOU REMEMBER ARRANGING FOR WIRES OR CHECKS TO BUY
03:20PM	17	EQUIPMENT FROM ARBURG?
03:20PM	18	A. I DON'T REMEMBER.
03:20PM	19	Q. YOU DON'T REMEMBER?
03:20PM	20	DO YOU RECOGNIZE THE MANUFACTURING FACILITY THAT IS
03:20PM	21	PICTURED IN 20208?
03:20PM	22	A. NO.
03:20PM	23	Q. OKAY. CAN YOU TAKE A LOOK AT EXHIBIT 20209. ACTUALLY,
03:21PM	24	IT'S PROBABLY THE NEXT ONE.
03:21PM	25	AND DO YOU RECOGNIZE THIS AS A LEASE AGREEMENT THAT I

03:21PM	1	THINK WAS MENTIONED WHEN MR. LEACH WAS TALKING TO YOU FOR
03:21PM	2	THERANOS TO LEASE HEADQUARTERS SPACE FROM STANFORD?
03:21PM	3	A. YES.
03:21PM	4	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20209.
03:21PM	5	MR. LEACH: NO OBJECTION, YOUR HONOR.
03:21PM	6	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:21PM	7	(DEFENDANT'S EXHIBIT 20209 WAS RECEIVED IN EVIDENCE.)
03:21PM	8	BY MR. COOPERSMITH:
03:21PM	9	Q. AND THEN THAT'S 137,000 SQUARE FOOT OF SPACE.
03:22PM	10	DO YOU SEE THAT?
03:22PM	11	A. YES.
03:22PM	12	Q. AND IF YOU GO NEXT TO 20210.
03:22PM	13	AND DO YOU RECOGNIZE EXHIBIT 20210 AS A LEASE FOR THE
03:22PM	14	SPACE IN NEWARK, CALIFORNIA?
03:22PM	15	A. YES.
03:22PM	16	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20210.
03:22PM	17	MR. LEACH: ALL 99 PAGES?
03:22PM	18	MR. COOPERSMITH: YES.
03:22PM	19	MR. LEACH: NO OBJECTION.
03:22PM	20	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:22PM	21	(DEFENDANT'S EXHIBIT 20210 WAS RECEIVED IN EVIDENCE.)
03:22PM	22	MR. COOPERSMITH: IF YOU COULD SHOW THE FIRST PAGE,
03:22PM	23	MR. ALLEN. THE SECOND PAGE.
03:22PM	24	Q. AND IF YOU LOOK AT PARAGRAPH A, IT REFERS TO THE NEWARK,
03:22PM	25	CALIFORNIA LOCATION?

03:22PM	1	A. YES.
03:22PM	2	Q. AND THAT'S THE ONE THAT WE WERE JUST TALKING ABOUT ACROSS
03:22PM	3	THE BAY
03:22PM	4	A. YES.
03:22PM	5	Q FROM PALO ALTO.
03:22PM	6	OKAY. IF YOU GO TO 20211.
03:23PM	7	DO YOU RECOGNIZE 20211 AS A LEASE FOR LABORATORY SPACE IN
03:23PM	8	ARIZONA?
03:23PM	9	A. YES.
03:23PM	10	MR. COOPERSMITH: OFFER 20211.
03:23PM	11	MR. LEACH: NO OBJECTION, YOUR HONOR.
03:23PM	12	THE COURT: IT'S ADMITTED, AND IT MAY BE PUBLISHED.
03:23PM	13	(DEFENDANT'S EXHIBIT 20211 WAS RECEIVED IN EVIDENCE.)
03:23PM	14	BY MR. COOPERSMITH:
03:23PM	15	Q. THAT'S FOR THE THERANOS LAB THAT WE JUST TALKED ABOUT A
03:23PM	16	MOMENT AGO?
03:23PM	17	A. YES.
03:23PM	18	Q. AND THAT'S BECAUSE THERANOS OPENED A NUMBER OF STORES IN
03:23PM	19	THE PHOENIX, ARIZONA AREA; IS THAT RIGHT?
03:23PM	20	A. CORRECT.
03:23PM	21	Q. WITH WALGREENS.
03:23PM	22	IF WE GO TO EXHIBIT 20212.
03:23PM	23	DO YOU RECOGNIZE THAT AS AN EMAIL BETWEEN YOU AND A
03:23PM	24	MR. CASTANEDA REGARDING LEASING SPACE IN PENNSYLVANIA?
03:24PM	25	I'M SORRY, REGARDING A BUSINESS PERMIT FOR A NEW FACILITY

03:24PM	1	IN PENNSYLVANIA?
03:24PM	2	A. YES.
03:24PM	3	Q. AND IF YOU GO TO PAGE 3 OF THE EXHIBIT, YOU SEE THE EMAIL
03:24PM	4	IN THE MIDDLE OF THE PAGE FROM TRACY MASSON TO YOU WITH A COPY
03:24PM	5	TO NICHOLAS MENCHEL?
03:24PM	6	A. YES.
03:24PM	7	Q. AND DO YOU KNOW WHO TRACY MASSON IS?
03:24PM	8	A. SHE WAS A GENERAL MANAGER IN ARIZONA.
03:24PM	9	Q. RIGHT.
03:24PM	10	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20212.
03:24PM	11	MR. LEACH: HEARSAY, YOUR HONOR.
03:25PM	12	THE COURT: OVERRULED. IT CAN BE ADMITTED AND
03:25PM	13	PUBLISHED.
03:25PM	14	(DEFENDANT'S EXHIBIT 20212 WAS RECEIVED IN EVIDENCE.)
03:25PM	15	BY MR. COOPERSMITH:
03:25PM	16	Q. MS. SPIVEY, IF WE CAN START WITH THAT EMAIL THAT I WAS
03:25PM	17	JUST MENTIONING ON PAGE 3, THAT'S THE ONE FROM TRACY MASSON.
03:25PM	18	DO YOU SEE THAT?
03:25PM	19	A. YES.
03:25PM	20	Q. AND IT SAYS, DANISE I THINK YOU SAID BEFORE YOU AT ONE
03:25PM	21	POINT IN YOUR LIFE WENT BY THE NAME DANISE YAM?
03:25PM	22	A. YES.
03:25PM	23	Q. AND SO THAT'S HER REFERRING TO YOU?
03:25PM	24	A. YES.
03:25PM	25	Q. RIGHT. IT SAYS "DANISE.

03:25PM	1	"WE ARE FINALIZING A LEASE FOR A NEW FACILITY IN
03:25PM	2	PENNSYLVANIA. THE FACILITY IS LOCATED IN EAST PENNSBORO
03:25PM	3	TOWNSHIP. IT WILL BE READY FOR US TO LOCATE THERE LIKELY IN
03:25PM	4	MID-MAY."
03:25PM	5	DO YOU SEE THAT?
03:25PM	6	A. YES.
03:25PM	7	Q. AND DO YOU UNDERSTAND THAT THE SPACE THAT WAS BEING LEASED
03:25PM	8	IN PENNSYLVANIA HAD TO DO WITH OPENING A LAB IN PENNSYLVANIA?
03:26PM	9	A. KIND OF WHATEVER.
03:26PM	10	Q. YOU DO REMEMBER?
03:26PM	11	A. I'M NOT SURE AT THIS TIME.
03:26PM	12	Q. OKAY. CAN YOU TAKE A LOOK AT EXHIBIT 20213.
03:26PM	13	DO YOU RECOGNIZE 20213? AND, MS. SPIVEY, DO YOU RECOGNIZE
03:26PM	14	THIS AS A COMMERCIAL LEASE BETWEEN THERANOS AND A COMPANY
03:26PM	15	CALLED 1250 ASSOCIATES IN HARRISBURG, PENNSYLVANIA?
03:26PM	16	A. YES.
03:26PM	17	Q. AND DO YOU SEE IN PARAGRAPH 12 WELL, DO YOU SEE THAT IT
03:26PM	18	HAS TO DO WITH LEASING CERTAIN PREMISES, IF YOU LOOK AT
03:26PM	19	SECTION 2?
03:26PM	20	A. RIGHT.
03:26PM	21	Q. AND THOSE PREMISES WOULD BE IN CAMP HILL, PENNSYLVANIA?
03:27PM	22	A. YES.
03:27PM	23	Q. AND IT WOULD BE 14,556 SQUARE FEET OF SPACE?
03:27PM	24	A. YES.
03:27PM	25	Q. AND YOU'RE FAMILIAR WITH THIS LEASE BECAUSE YOU WERE

03:27PM	1	NEEDED TO BE INVOLVED WITH THE CONTRACTS THAT THERANOS HAD;
03:27PM	2	RIGHT?
03:27PM	3	A. RIGHT.
03:27PM	4	MR. COOPERSMITH: OKAY. YOUR HONOR, WE OFFER 20213.
03:27PM	5	MR. LEACH: NO OBJECTION, YOUR HONOR.
03:27PM	6	THE COURT: IT'S ADMITTED, AND IT MAY BE PUBLISHED.
03:27PM	7	(DEFENDANT'S EXHIBIT 20213 WAS RECEIVED IN EVIDENCE.)
03:27PM	8	BY MR. COOPERSMITH:
03:27PM	9	Q. AND DOES THIS REFRESH YOUR MEMORY, MS. SPIVEY, THAT
03:27PM	10	THERANOS WAS LEASING SPACE TO OPEN A LAB IN PENNSYLVANIA?
03:27PM	11	A. I'M JUST LOOKING AT THIS AGREEMENT, AND THERANOS HAS A
03:27PM	12	LEASE AGREEMENT, BUT I DON'T REMEMBER AT THIS TIME WHETHER WE
03:27PM	13	WERE USING IT FOR THE LAB SERVICE OR ANY OTHER PURPOSE. I JUST
03:28PM	14	DON'T REMEMBER.
03:28PM	15	Q. OKAY. CAN YOU TAKE A LOOK AT EXHIBIT 20214.
03:28PM	16	DO YOU RECOGNIZE THIS AS AN EMAIL AMONG YOURSELF AND
03:28PM	17	MR. BALWANI AND OTHER EMPLOYEES OF THERANOS?
03:28PM	18	A. YES.
03:28PM	19	Q. AND IT'S DATED NEAR THE END OF JANUARY 2016?
03:28PM	20	A. YES.
03:28PM	21	Q. AND THIS DOCUMENT IS AN EMAIL THAT WAS SENT WITHIN THE
03:28PM	22	THERANOS EMAIL SYSTEM?
03:28PM	23	A. YES.
03:28PM	24	Q. AND IF YOU LOOK AT THE EMAIL FROM MR. BALWANI ON
03:28PM	25	JANUARY 25TH TO SCOTT MARMER AND YOU

03:28PM	1	A. YES.
03:28PM	2	Q IT'S TALKING ABOUT THE EXPIRATION DATES FOR CERTAIN
03:29PM	3	LEASES?
03:29PM	4	A. YES.
03:29PM	5	Q. AND THIS WAS AN EMAIL THAT WAS PART OF THE BUSINESS OF
03:29PM	6	THERANOS?
03:29PM	7	A. YES.
03:29PM	8	Q. AND IN ORDER TO DO YOUR JOB AND FOR MR. MARMER TO DO HIS
03:29PM	9	JOB, IT WAS NECESSARY TO CONVEY ACCURATE INFORMATION ABOUT
03:29PM	10	LEASES, IN THIS CASE IN ORDER TO MAKE SURE THAT TASKS WERE
03:29PM	11	HANDLED APPROPRIATELY?
03:29PM	12	A. YES.
03:29PM	13	Q. AND IF THERE WAS EVER A NEED TO REFER TO AN EXHIBIT LIKE
03:29PM	14	THIS OR AN EMAIL LIKE THIS FOR REFERENCE, IT WOULD BE KEPT IN
03:29PM	15	THE SYSTEM SO THAT SOMEBODY COULD DO THAT; RIGHT?
03:29PM	16	A. YES.
03:29PM	17	MR. COOPERSMITH: YOUR HONOR, WE OFFER 20214.
03:29PM	18	MR. LEACH: NO OBJECTION, YOUR HONOR.
03:29PM	19	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:29PM	20	(DEFENDANT'S EXHIBIT 20214 WAS RECEIVED IN EVIDENCE.)
03:29PM	21	BY MR. COOPERSMITH:
03:29PM	22	Q. IF YOU GO TO THE FIRST PAGE, YOU SEE THAT WAS AN EMAIL
03:30PM	23	FROM MR. BALWANI TO MR. MARMER AND YOURSELF?
03:30PM	24	A. YES.
03:30PM	25	Q. SO, WHO IS MR. MARMER?

03:30PM	1	A. HE WAS ONE OF THE LEGAL COUNSEL AT THERANOS.
03:30PM	2	Q. OKAY. SO YOU SEE THERE'S A LIST OF LEASES, AND I THINK
03:30PM	3	SOME OF THEM WE WERE TALKING ABOUT. I DON'T THINK WE TALKED
03:30PM	4	ABOUT THE LAST TWO, LOS ANGELES, IS THAT L.A.?
03:30PM	5	DO YOU SEE THAT?
03:30PM	6	A. YES.
03:30PM	7	Q. AND DO YOU KNOW WHAT THE SPACE WAS THAT THERANOS HAD IN
03:30PM	8	LOS ANGELES?
03:30PM	9	A. WE HAD A SOME KIND OF CREATIVE TEAM, LIKE CREATIVE
03:30PM	10	DESIGN OR SOMETHING LIKE THAT, OFFICE SPACE.
03:30PM	11	Q. OKAY. AND HOW ABOUT EMC?
03:30PM	12	DO YOU KNOW WHO THAT IS?
03:30PM	13	A. EMC WAS A LAB AT THE BEGINNING WHEN WE FIRST LEASED THAT,
03:31PM	14	AND THEN AT SOME POINT IT JUST BECAME PART OF THE OFFICE.
03:31PM	15	Q. OKAY. AND YOU SEE THAT IN THIS CHART WE'RE LOOKING AT, IT
03:31PM	16	HAS THE EXPIRATION DATE OF EACH OF THE LEASES?
03:31PM	17	A. YES.
03:31PM	18	Q. SO, FOR EXAMPLE, FOR THE HEADQUARTERS THE LEASE EXPIRATION
03:31PM	19	DATE IS 2029?
03:31PM	20	A. YES.
03:31PM	21	Q. AND NEWARK, 2023?
03:31PM	22	A. YES.
03:31PM	23	Q. AND THEN ARIZONA, 2020.
03:31PM	24	DO YOU SEE THAT?
03:31PM	25	A. YES.

03:31PM	1	Q. AND THEN THE PENNSYLVANIA, 2022; RIGHT?
03:31PM	2	A. YES.
03:31PM	3	Q. AND THEN 2018 AND 2016.
03:31PM	4	DO YOU SEE THAT?
03:31PM	5	A. YES.
03:31PM	6	Q. AND SO IT LOOKS LIKE THE EMC LEASE WAS JUST COMING UP THAT
03:31PM	7	YEAR; RIGHT?
03:31PM	8	A. YES.
03:31PM	9	Q. AND LET'S TALK ABOUT RESEARCH AND DEVELOPMENT FOR A
03:31PM	10	MINUTE.
03:32PM	11	I THINK YOU MAY HAVE SAID THIS ON DIRECT, BUT THE COMPANY
03:32PM	12	SPENT QUITE A LOT OF MONEY ON RESEARCH AND DEVELOPMENT
03:32PM	13	ACTIVITY; IS THAT FAIR?
03:32PM	14	A. YES.
03:32PM	15	Q. IF YOU COULD TAKE A LOOK AT EXHIBIT 578, WHICH IS ALREADY
03:32PM	16	IN EVIDENCE.
03:32PM	17	IN PARTICULAR, IF YOU GO TO COLUMN D, THAT'S IN 2009, AND
03:32PM	18	YOU SEE IT HAS RESEARCH AND DEVELOPMENT EXPENDITURES FOR 2009,
03:32PM	19	\$10,256,739.
03:32PM	20	DO YOU SEE THAT?
03:32PM	21	A. YES.
03:32PM	22	Q. AND THAT'S ACCURATE?
03:32PM	23	A. YES.
03:32PM	24	Q. AND THEN FOR 2010, THE RESEARCH AND DEVELOPMENT
03:32PM	25	EXPENDITURE'S ABOUT 13.5 MILLION?

03:32PM	1	A. YES.
03:32PM	2	Q. AND THAT'S ACCURATE?
03:32PM	3	A. YES.
03:32PM	4	Q. AND THEN FOR 2011, THE RESEARCH AND DEVELOPMENT
03:32PM	5	EXPENDITURE'S ABOUT 22 MILLION?
03:32PM	6	A. YES.
03:32PM	7	Q. AND THAT'S ACCURATE?
03:32PM	8	A. YES.
03:33PM	9	Q. AND DO YOU SEE GENERAL AND ADMINISTRATIVE AND TOTAL
03:33PM	10	OPERATING EXPENSES?
03:33PM	11	A. YES.
03:33PM	12	Q. AND GENERAL AND ADMINISTRATIVE EXPENSES, THAT WOULD BE
03:33PM	13	THINGS LIKE PAYROLL, FOR EXAMPLE?
03:33PM	14	A. PAYROLL WOULD BE BOTH R&D AND GENERAL AND ADMINISTRATIVE.
03:33PM	15	Q. DEPENDING ON WHETHER THE PEOPLE WORK FOR R&D OR OTHERWISE?
03:33PM	16	A. YES.
03:33PM	17	Q. OKAY. WHAT OTHER THINGS WOULD BE INCLUDED IN GENERAL AND
03:33PM	18	ADMINISTRATIVE EXPENSES?
03:33PM	19	A. RENT, LEGAL, SOMETHING LIKE THAT.
03:33PM	20	Q. OKAY. THANKS.
03:33PM	21	IF YOU GO TO THE NEXT EXHIBIT, IT'S I DON'T THINK THIS
03:33PM	22	ONE IS ADMITTED, OR IT MIGHT BE.
03:33PM	23	YEAH, IF YOU COULD GO TO EXHIBIT 4176. AND THIS IS NOT IN
03:33PM	24	EVIDENCE YET.
03:34PM	25	DO YOU SEE THAT OH, YOU'RE STILL LOOKING.

03:34PM	1	DO YOU SEE THAT'S A CHART AND IT SHOWS RESEARCH AND
03:34PM	2	DEVELOPMENT EXPENSE FOR 2009 THROUGH 2013 AT THIS TIME.
03:34PM	3	DO YOU SEE THAT?
03:34PM	4	A. YES.
03:34PM	5	Q. AND DID YOU PREPARE THAT?
03:34PM	6	A. YES.
03:34PM	7	Q. AND THIS WAS PART OF YOUR WORK AT THERANOS, PART OF ITS
03:34PM	8	BUSINESS?
03:34PM	9	A. YES.
03:34PM	10	MR. COOPERSMITH: YOUR HONOR, WE OFFER 4176.
03:34PM	11	MR. LEACH: NO OBJECTION, YOUR HONOR.
03:34PM	12	THE COURT: IT'S ADMITTED. IT MAY BE PUBLISHED.
03:34PM	13	(GOVERNMENT'S EXHIBIT 4176 WAS RECEIVED IN EVIDENCE.)
03:34PM	14	BY MR. COOPERSMITH:
03:34PM	15	Q. AND THEN THE GENERAL ADMINISTRATIVE EXPENSES ARE LISTED IN
03:34PM	16	THE RESEARCH AND DEVELOPMENT EXPENSES.
03:34PM	17	DO YOU SEE THAT?
03:34PM	18	A. YES.
03:34PM	19	Q. AND SO FOR 2013, THE COMPANY SPENT 66,757 I'M SORRY.
03:35PM	20	\$66,757,474 ON RESEARCH AND DEVELOPMENT?
03:35PM	21	A. YES.
03:35PM	22	Q. AND IS THAT ACCURATE?
03:35PM	23	A. YES.
03:35PM	24	Q. AND, YOU KNOW, EARLIER WHEN YOU WERE TALKING TO MR. LEACH,
03:35PM	25	YOU TALKED ABOUT AUDITORS, AND I THINK YOU SAID THAT AFTER

03:35PM	1	2007, 2008 WHEN ERNST & YOUNG WERE THE AUDITORS, THERANOS HAD
03:35PM	2	AUDITORS, BUT THEY DIDN'T COMPLETE AN AUDIT REPORT.
03:35PM	3	DO YOU REMEMBER THAT?
03:35PM	4	A. YES.
03:35PM	5	Q. BUT THEY STILL WORKED WITH YOU WITHIN THE COMPANY; RIGHT?
03:35PM	6	A. YES.
03:35PM	7	Q. SO DOES THE FACT THAT AN AUDITOR DIDN'T COME IN AND SAY
03:35PM	8	THAT THE 66 MILLION IN RESEARCH AND DEVELOPMENT EXPENSES IS
03:35PM	9	ACCURATE, DOES THAT MEAN THAT IT'S NOT ACCURATE?
03:35PM	10	A. NO.
03:35PM	11	Q. SO IT ACTUALLY IS ACCURATE; RIGHT?
03:35PM	12	A. TO THE BEST OF MY KNOWLEDGE.
03:35PM	13	Q. AND THAT'S BECAUSE IT WAS YOUR JOB TO TRY TO MAKE IT
03:35PM	14	ACCURATE; RIGHT?
03:35PM	15	A. RIGHT.
03:35PM	16	Q. AND WHEN YOU HAVE OUTSIDE AUDITORS, THE POINT OF THAT IS
03:35PM	17	SOME OTHER PARTIES MIGHT FEEL MORE COMFORTABLE IF AUDITORS WERE
03:35PM	18	KIND OF LOOKING OVER YOUR SHOULDER AND DOUBLE-CHECKING YOUR
03:36PM	19	WORK.
03:36PM	20	IS THAT A FAIR WAY TO PUT IT?
03:36PM	21	A. YES.
03:36PM	22	Q. BUT THERE'S NO REQUIREMENT THAT THAT OCCUR; RIGHT?
03:36PM	23	A. YES.
03:36PM	24	Q. BUT THERE ARE CERTAIN COMPANIES AND TELL ME IF YOU KNOW
03:36PM	25	THIS FROM YOUR EXPERIENCE AS A CPA BUT THERE ARE CERTAIN

COMPANIES THAT ACTUALLY ARE REQUIRED TO HAVE AUDITS? 1 03:36PM YES. 2 03:36PM Α. AND THOSE WOULD BE PUBLIC COMPANIES? 3 03:36PM 4 Α. YES. 03:36PM AND THERANOS WAS NEVER A PUBLIC COMPANY? 03:36PM 5 Q. 6 Α. CORRECT. 03:36PM AND LOTS OF PRIVATE COMPANIES DON'T HAVE AUDIT REPORTS 0. 03:36PM THAT ARE SIGNED OFF ON EVERY YEAR; RIGHT? 8 03:36PM I DON'T KNOW. 9 Α. 03:36PM OKAY. BUT THEY DON'T HAVE TO HAVE THEM; RIGHT? 10 03:36PM Q. 03:36PM 11 Α. CORRECT. 12 AND IF A COMPANY -- IN THIS CASE THERANOS HAD KPMG WHO 03:36PM 13 ACTUALLY WAS WORKING WITH YOU AND YOU COULD CONSULT WITH THEM 03:36PM 14 IF YOU WANTED; RIGHT? 03:36PM 15 Α. YES. 03:36PM BUT SOME COMPANIES, IF THEY'RE PRIVATE, DON'T NEED TO HAVE 16 03:36PM 17 THAT SERVICE AT ALL? THEY DON'T NEED TO PAY AUDITORS ANYTHING; 03:36PM 18 RIGHT? 03:36PM 03:36PM 19 Α. YES. 20 AND AUDITORS AREN'T -- THEY DON'T COME CHEAP; RIGHT? 03:36PM Q. 21 I DON'T KNOW HOW YOU DEFINE "CHEAP." 03:36PM Α. 22 OKAY. BUT YOU HAVE TO -- I MEAN, THEY EXPECT TO BE PAID 0. 03:37PM FOR THEIR WORK; RIGHT? 23 03:37PM 24 Α. YES. 03:37PM AND TO DO AUDIT REPORTS, YOU HAVE TO TAKE INVESTOR MONEY, 25 03:37PM Q.

03:37PM	1	OR WHATEVER MONEY YOU HAVE, AND GIVE IT TO THE AUDITORS SO THEY
03:37PM	2	CAN DO THAT; RIGHT?
03:37PM	3	A. YES.
03:37PM	4	Q. LET'S TAKE A LOOK AT EXHIBIT 5454. THIS WAS AN EXHIBIT
03:37PM	5	THAT YOU SAW ON DIRECT.
03:37PM	6	AND THIS WAS THE EMAIL RELATING TO SOMETHING CALLED
03:37PM	7	HORIZON MEDIA.
03:37PM	8	DO YOU SEE THAT?
03:37PM	9	A. YES.
03:37PM	10	Q. AND IF YOU LOOK AT THE PAGE ON THE SCREEN, IT'S FROM
03:37PM	11	JULY 25TH, 2015?
03:38PM	12	A. YES.
03:38PM	13	Q. AND THERE WAS A WIRE TRANSFER THAT YOU TALKED ABOUT
03:38PM	14	GOING THE EMAIL REFERS TO A WIRE TRANSFER; RIGHT?
03:38PM	15	A. YES.
03:38PM	16	Q. THERE'S ACTUALLY AN ATTACHMENT TO THE EMAIL WHICH IS AT
03:38PM	17	PAGE 4 AND 5 OF THE EXHIBIT.
03:38PM	18	I JUST WANT TO ASK YOU A FEW QUESTIONS ABOUT THAT.
03:38PM	19	DO YOU SEE THAT IN FRONT OF YOU?
03:38PM	20	A. YES.
03:38PM	21	Q. AND SO DO YOU SEE THAT IT SAYS THE THERANOS EXPERIENCE?
03:38PM	22	A. YES.
03:38PM	23	Q. AND IT SAYS "SMALLER SAMPLES. SMALLER NEEDLES. A BETTER
03:38PM	24	EXPERIENCE"?
03:38PM	25	A. YES.

03:38PM	1	Q. AND THEN IT SAYS, "MANY OF THERANOS TESTS REQUIRE ONLY A
03:38PM	2	FEW DROPS OF BLOOD."
03:38PM	3	A. YES.
03:38PM	4	Q. DOES IT SAY ALL OF THERANOS TESTS REQUIRE ONLY A FEW DROPS
03:38PM	5	OF BLOOD?
03:38PM	6	A. NO.
03:38PM	7	Q. AND THEN IT SAYS, "ALL OF OUR TESTS, INCLUDING
03:38PM	8	VENOUS DRAW, REQUIRE SMALLER SAMPLES THAN TRADITIONAL LABS."
03:38PM	9	DO YOU SEE THAT?
03:38PM	10	A. YES.
03:38PM	11	Q. ARE YOU FAMILIAR WITH A TYPE OF VENOUS SAMPLE KNOWN AS A
03:39PM	12	BUTTERFLY NEEDLE?
03:39PM	13	A. NO.
03:39PM	14	Q. BECAUSE THAT WASN'T REALLY YOUR AREA; RIGHT?
03:39PM	15	A. CORRECT.
03:39PM	16	Q. BUT IN ANY EVENT, YOU UNDERSTAND THE DIFFERENCE BETWEEN A
03:39PM	17	VENOUS DRAW AND A FINGERSTICK?
03:39PM	18	A. YES.
03:39PM	19	Q. AND A VENOUS DRAW IS LIKE FROM THE ARM?
03:39PM	20	A. YES.
03:39PM	21	Q. AND THAT'S LIKE A TRADITIONAL WAY OF DRAWING BLOOD; IS
03:39PM	22	THAT CORRECT?
03:39PM	23	A. YES.
03:39PM	24	Q. AND THERANOS WAS WORKING ON A FINGERSTICK METHOD WHERE YOU
03:39PM	25	COULD HAVE YOUR FINGERTIP PRICKED AND IT COULD BE DRAWN THAT

03:39PM	1	WAY; RIGHT?
03:39PM	2	A. YES.
03:39PM	3	Q. AND DO YOU SEE THAT IT REFERENCES VENOUS DRAWS IN THIS
03:39PM	4	EXHIBIT?
03:39PM	5	A. YES.
03:39PM	6	Q. AND THEN THE NEXT LINE SAYS, "WHETHER IT IS A FEW DROPS
03:39PM	7	COLLECTED WITH A FINGERSTICK, OR THE SMALLEST VENOUS DRAW
03:39PM	8	SAMPLE POSSIBLE, THERANOS TESTS MEAN LESS BLOOD, AN EASIER
03:39PM	9	PROCESS, AND A CLEAR DIFFERENCE."
03:39PM	10	DO YOU SEE THAT?
03:39PM	11	A. YES.
03:39PM	12	Q. AND THEN IT TALKS ABOUT PRICING.
03:39PM	13	AND THERANOS ACTUALLY POSTED ALL OF THEIR PRICES FOR THESE
03:39PM	14	BLOOD TESTS ON ITS WEBSITE; RIGHT?
03:39PM	15	A. I'M NOT SURE.
03:39PM	16	Q. THEN IF YOU GO TO THE NEXT PAGE, AT THE TOP IT SAYS,
03:40PM	17	"THERANOS IS CONVENIENTLY LOCATED IN OVER 40 WALGREENS
03:40PM	18	LOCATIONS IN THE GREATER PHOENIX AREA."
03:40PM	19	DO YOU SEE THAT?
03:40PM	20	A. YES.
03:40PM	21	Q. AND YOU KNOW THAT THERANOS HAD 40 WALGREENS LOCATIONS IN
03:40PM	22	THE GREATER PHOENIX AREA?
03:40PM	23	A. YES.
03:40PM	24	Q. OKAY. IN TERMS OF IF WE CAN GO TO THE FIRST PAGE.
03:40PM	25	DO YOU KNOW ANYTHING ABOUT, LIKE, WHAT THIS MONEY WAS USED

03:40PM	1	FOR EXACTLY?
03:40PM	2	A. ONLY WHAT THE EMAIL SAID.
03:40PM	3	Q. BEYOND THAT YOU DON'T KNOW ANYTHING ABOUT IT?
03:40PM	4	A. CORRECT.
03:40PM	5	Q. SO YOU DON'T KNOW, FOR EXAMPLE, WHAT ADS, IF ANY, EVER
03:40PM	6	AIRED IN THE PHOENIX AREA?
03:40PM	7	A. CORRECT.
03:40PM	8	Q. AND WHEN THEY AIRED?
03:40PM	9	A. CORRECT.
03:40PM	10	Q. AND WHAT THEY SAID?
03:40PM	11	A. YES.
03:40PM	12	Q. OKAY. LET'S GO TO EXHIBIT 3233. THIS IS ALSO IN
03:41PM	13	EVIDENCE.
03:41PM	14	THIS IS THE TAX RETURN INFORMATION THAT YOU LOOKED AT
03:41PM	15	BEFORE WITH MR. LEACH?
03:41PM	16	A. YES.
03:41PM	17	Q. AND IF YOU GO TO PAGE 4 OF THE EXHIBIT.
03:41PM	18	DO YOU SEE THAT THERE'S A BOX AT THE TOP, AND IT'S LIKE
03:41PM	19	BOX D, AND IT SAYS TOTAL ASSETS, \$507,532,502?
03:41PM	20	A. YES.
03:41PM	21	Q. AND WAS THAT ACCURATE AT THE TIME OF THIS TAX RETURN?
03:41PM	22	A. YES.
03:41PM	23	Q. AND THAT WAS FOR THE TAX YEAR 2015?
03:41PM	24	A. YES.
03:41PM	25	Q. AND THAT ASSET NUMBER DOES NOT INCLUDE THINGS LIKE THE

03:42PM	1	VALUE OF ANY INTELLECTUAL PROPERTY, DOES IT?
03:42PM	2	A. IT DOES NOT.
03:42PM	3	Q. OKAY. LET'S GO BACK TO EXHIBIT 5172.
03:42PM	4	ACTUALLY, TAKE THAT DOWN FOR ME, MR. ALLEN. I HAVE A
03:42PM	5	COUPLE OF QUESTIONS FIRST.
03:42PM	6	SO, MS. SPIVEY, DO YOU REMEMBER THAT THERE WAS A POINT IN
03:42PM	7	TIME IN 2016 WHEN MR. BALWANI LEFT THE COMPANY?
03:42PM	8	A. YES.
03:42PM	9	Q. AND IF WE COULD LOOK AT EXHIBIT 7664, OR HAVE MS. SPIVEY
03:42PM	10	LOOK AT IT.
03:43PM	11	DO YOU HAVE 7664?
03:43PM	12	A. YES.
03:43PM	13	Q. AND DO YOU SEE THAT IT'S A PRESS RELEASE?
03:43PM	14	A. YES.
03:43PM	15	Q. AND IT'S DATED MAY 11TH, 2016?
03:43PM	16	A. YES.
03:43PM	17	Q. AND DO YOU RECOGNIZE THAT AS A PRESS RELEASE THAT THERANOS
03:43PM	18	ISSUED ON THAT DATE?
03:43PM	19	A. I DON'T REMEMBER.
03:43PM	20	Q. YOU DON'T REMEMBER. OKAY.
03:43PM	21	DO YOU REMEMBER THAT MR. BALWANI'S DATE, EFFECTIVE DATE OF
03:43PM	22	LEAVING THE COMPANY WAS MAY 11TH, 2016?
03:43PM	23	A. I DON'T REMEMBER THE EXACT DATE.
03:43PM	24	Q. OKAY. AND IF YOU LOOK AT THE DOCUMENT IN FRONT OF YOU AND
03:44PM	25	YOU LOOK AT THE REFERENCE TO THAT, DOES THAT REFRESH YOUR

03:44PM	1	MEMORY THAT THE EFFECTIVE DATE OF HIS DEPARTURE FROM THERANOS
03:44PM	2	WAS MAY 11TH, 2016?
03:44PM	3	A. YES.
03:44PM	4	Q. AND THAT DAY THAT MR. BALWANI LEFT, YOU WENT TO HIS OFFICE
03:44PM	5	TO SAY GOODBYE?
03:44PM	6	A. YES.
03:44PM	7	Q. AND YOU TOLD HIM THAT YOU WISHED HIM WELL?
03:44PM	8	A. YES.
03:44PM	9	Q. AND YOU TEARED UP A LITTLE BIT?
03:44PM	10	A. YES.
03:44PM	11	Q. BECAUSE YOU HAD BEEN WORKING WITH MR. BALWANI FOR A WHILE;
03:44PM	12	RIGHT?
03:44PM	13	A. YES.
03:44PM	14	Q. AND YOU WERE SAD TO SEE HIM GO?
03:44PM	15	A. YES.
03:44PM	16	Q. IF YOU TAKE A LOOK NOW AT 5172. THAT'S IN EVIDENCE
03:44PM	17	ALREADY. AND I WANT YOU TO LOOK AT A PARTICULAR COLUMN. IF WE
03:44PM	18	CAN PUT UP 5172.
03:45PM	19	AND IN PARTICULAR, MR. ALLEN, GO TO COLUMN JU.
03:45PM	20	OKAY. DO YOU SEE THAT'S THE WEEK THAT MR. BALWANI LEFT
03:45PM	21	THE BUILDING; RIGHT?
03:45PM	22	A. YES.
03:45PM	23	Q. LIKE FOR THE LAST TIME; RIGHT?
03:45PM	24	A. RIGHT.
03:45PM	25	Q. AND ACTUALLY, YOU KNOW THAT HE HIS WHAT IS THE RIGHT

03:45PM	1	WORD? HE ACTUALLY WAS STAYING ON AS A CONSULTANT POTENTIALLY
03:45PM	2	UNTIL JULY; RIGHT? THERE WAS A LITTLE EXTRA TAIL OF TIME THAT
03:45PM	3	MR. BALWANI WAS AT LEAST AVAILABLE.
03:45PM	4	DO YOU REMEMBER THAT?
03:45PM	5	A. YEAH. YEAH.
03:45PM	6	Q. BUT THE EFFECTIVE DATE OF HIS DEPARTURE WAS MAY 11TH,
03:45PM	7	2016?
03:45PM	8	A. RIGHT.
03:45PM	9	Q. AND THE AMOUNT OF MONEY THAT THE COMPANY HAD IN THE BANK
03:45PM	10	WHEN MR. BALWANI LEFT, CAN YOU READ THAT FIGURE?
03:45PM	11	A. \$351 MILLION.
03:46PM	12	Q. OKAY. THANK YOU.
03:46PM	13	YOUR HONOR, COULD I HAVE MOMENT TO CONFER?
03:46PM	14	(DISCUSSION AMONGST DEFENSE COUNSEL OFF THE RECORD.)
03:46PM	15	MR. COOPERSMITH: NOTHING FURTHER, YOUR HONOR.
03:46PM	15 16	MR. COOPERSMITH: NOTHING FURTHER, YOUR HONOR.  THE COURT: REDIRECT?
03:46PM	16	THE COURT: REDIRECT?
03:46PM 03:46PM	16 17	THE COURT: REDIRECT?  MR. LEACH: THANK YOU, YOUR HONOR.
03:46PM 03:46PM 03:46PM	16 17 18	THE COURT: REDIRECT?  MR. LEACH: THANK YOU, YOUR HONOR.  REDIRECT EXAMINATION
03:46PM 03:46PM 03:46PM 03:47PM	16 17 18 19 20	THE COURT: REDIRECT?  MR. LEACH: THANK YOU, YOUR HONOR.  REDIRECT EXAMINATION  BY MR. LEACH:
03:46PM 03:46PM 03:46PM 03:47PM	16 17 18 19 20 21	THE COURT: REDIRECT?  MR. LEACH: THANK YOU, YOUR HONOR.  REDIRECT EXAMINATION  BY MR. LEACH:  Q. MS. SPIVEY, MR. COOPERSMITH ENDED WITH SOME OF THE COLUMNS
03:46PM 03:46PM 03:46PM 03:47PM 03:47PM	16 17 18 19 20 21	THE COURT: REDIRECT?  MR. LEACH: THANK YOU, YOUR HONOR.  REDIRECT EXAMINATION  BY MR. LEACH:  Q. MS. SPIVEY, MR. COOPERSMITH ENDED WITH SOME OF THE COLUMNS  FROM EXHIBIT 5172 WITH THE TOTAL CASH BALANCE IN MAY OF 2016.
03:46PM 03:46PM 03:46PM 03:47PM 03:47PM 03:47PM	16 17 18 19 20 21	THE COURT: REDIRECT?  MR. LEACH: THANK YOU, YOUR HONOR.  REDIRECT EXAMINATION  BY MR. LEACH:  Q. MS. SPIVEY, MR. COOPERSMITH ENDED WITH SOME OF THE COLUMNS  FROM EXHIBIT 5172 WITH THE TOTAL CASH BALANCE IN MAY OF 2016.  DO YOU RECALL THAT?
03:46PM 03:46PM 03:46PM 03:47PM 03:47PM 03:47PM 03:47PM	16 17 18 19 20 21 22 23 24	THE COURT: REDIRECT?  MR. LEACH: THANK YOU, YOUR HONOR.  REDIRECT EXAMINATION  BY MR. LEACH:  Q. MS. SPIVEY, MR. COOPERSMITH ENDED WITH SOME OF THE COLUMNS  FROM EXHIBIT 5172 WITH THE TOTAL CASH BALANCE IN MAY OF 2016.  DO YOU RECALL THAT?  A. YES.

03:47PM	1	A. YES.
03:47PM	2	Q. OKAY. AND YOU DON'T KNOW WHAT INVESTORS WERE TOLD BEFORE
03:47PM	3	THEY GAVE MONEY TO THERANOS; RIGHT?
03:47PM	4	A. RIGHT.
03:47PM	5	Q. OKAY. YOU DON'T KNOW WHAT PROJECTIONS THEY WERE GIVEN?
03:47PM	6	A. RIGHT.
03:47PM	7	Q. OKAY. AND YOU DON'T KNOW WHAT HAPPENED OR YOU STAYED
03:47PM	8	WITH THE COMPANY THROUGH 2017?
03:47PM	9	A. JANUARY 2017.
03:47PM	10	Q. OKAY. AND YOU LEAVE THERANOS BECAUSE OF A LAYOFF?
03:47PM	11	A. YES.
03:47PM	12	Q. AND YOU DON'T KNOW WHETHER INVESTORS AT THE END OF THE DAY
03:47PM	13	LOST MONEY OR GAINED MONEY FROM THEIR INVESTMENTS IN THERANOS?
03:47PM	14	A. CORRECT.
03:47PM	15	Q. OKAY. YOU WERE ALSO ASKED A NUMBER OF QUESTIONS ABOUT
03:48PM	16	SOME OF THE CUSTOMER RECEIPTS IN EXHIBIT 5172.
03:48PM	17	AND IF WE CAN DISPLAY THAT, MS. WACHS.
03:48PM	18	OKAY. AND IF WE CAN PLEASE I WANT TO WORK BACKWARDS
03:48PM	19	THROUGH THE DEMONSTRATIVE THAT MR. COOPERSMITH SHOWED YOU.
03:48PM	20	IF WE CAN START WITH ROW OR COLUMN FC.
03:48PM	21	DO YOU SEE THERE'S CUSTOMER RECEIPTS OF \$75 MILLION?
03:48PM	22	A. YES.
03:48PM	23	Q. AND YOU KNOW THAT'S FROM WALGREENS?
03:49PM	24	A. YES.
03:49PM	25	Q. AND THERANOS NEVER RECOGNIZED \$75 MILLION IN REVENUE FROM

03:49PM	1	WALGREENS; RIGHT?
03:49PM	2	A. CORRECT.
03:49PM	3	Q. THAT'S BECAUSE IN YOUR JUDGMENT THERANOS HADN'T EARNED THE
03:49PM	4	MONEY?
03:49PM	5	A. RIGHT.
03:49PM	6	Q. AND THERE WAS A POSSIBILITY THAT THERANOS WOULD HAVE TO
03:49PM	7	GIVE THE MONEY BACK SOME DAY?
03:49PM	8	MR. COOPERSMITH: YOUR HONOR, THIS IS LEADING.
03:49PM	9	THE COURT: WELL, I THINK IT WAS TESTIMONY THAT WAS
03:49PM	10	ALREADY RECEIVED, SO I'LL ALLOW SOME LATITUDE.
03:49PM	11	YOU CAN CONTINUE.
03:49PM	12	BY MR. LEACH:
03:49PM	13	Q. AND YOU DIDN'T RECOGNIZE THE REVENUE BECAUSE YOU KNEW THAT
03:49PM	14	THERANOS MIGHT HAVE TO GIVE THAT BACK SOME DAY?
03:49PM	15	MR. COOPERSMITH: OBJECTION, YOUR HONOR. IT'S
03:49PM	16	LEADING.
03:49PM	17	THE COURT: IT IS. I THINK THIS TESTIMONY IS IN
03:49PM	18	EVIDENCE ALREADY THROUGH YOU, AND PERHAPS MR. LEACH, BUT SO
03:49PM	19	I'M GOING TO ALLOW IT.
03:49PM	20	MR. COOPERSMITH: OKAY.
03:49PM	21	THE COURT: YOU CAN ANSWER THE QUESTION.
03:49PM	22	THE WITNESS: OKAY. THERE COULD BE A POSSIBILITY.
03:49PM	23	BY MR. LEACH:
03:49PM	24	Q. OKAY. AND THERE WERE INSTANCES IN THE PAST, FOR EXAMPLE,
03:49PM	25	WITH THE 18.5 MILLION FROM BLUE CROSS BLUE SHIELD WHERE YOU

03:50PM	1	GAVE THE MONEY BACK?
03:50PM	2	A. YES.
03:50PM	3	Q. YOU DID NOT RECOGNIZE REVENUE ON IT?
03:50PM	4	A. RIGHT.
03:50PM	5	Q. OKAY. AND THE CUSTOMER RECEIPTS WE'RE TALKING ABOUT IN
03:50PM	6	LINE 26, DOES THAT INCLUDE SAFEWAY?
03:50PM	7	A. IT SHOULD BE.
03:50PM	8	Q. DOES THAT INCLUDE INSURANCE COMPANIES?
03:50PM	9	A. YES.
03:50PM	10	Q. OKAY. AND YOU DON'T RECALL ANY INSTANCES WHERE YOU
03:50PM	11	ACTUALLY RECOGNIZED REVENUE ON THAT MONEY?
03:50PM	12	A. CORRECT.
03:50PM	13	Q. OKAY. YOU WERE ALSO ASKED ABOUT THE ARANCA REPORTS AND
03:50PM	14	HOW THOSE WERE USED.
03:50PM	15	AND DID I UNDERSTAND THAT YOU GAVE THE ARANCA REPORTS TO
03:50PM	16	THE BOARD?
03:50PM	17	A. I GAVE THE REPORT TO ELIZABETH HOLMES AND SUNNY BALWANI.
03:50PM	18	Q. OKAY. AND WE LOOKED AT SOME MINUTES WHERE IT APPEARED
03:50PM	19	THAT THE ARANCA REPORTS WERE ACTUALLY SHARED WITH THE BOARD?
03:50PM	20	A. RIGHT.
03:50PM	21	Q. AND YOU HAD SOME LEVEL OF UNDERSTANDING THAT THAT MIGHT
03:51PM	22	HAPPEN?
03:51PM	23	A. YES.
03:51PM	24	Q. AND BY SAYING THAT YOU WERE PAYING ARANCA THOUSANDS OF
03:51PM	25	DOLLARS, DID YOU MEAN TO DIMINISH THE QUALITY OF THEIR WORK?

03:51PM	1	A. NO.
03:51PM	2	Q. DID YOU DO YOUR BEST TO PROVIDE ARANCA ACCURATE
03:51PM	3	INFORMATION?
03:51PM	4	A. YES.
03:51PM	5	Q. IS THERE ANY REASON TO GIVE ARANCA ONE SET OF NUMBERS AND
03:51PM	6	DIFFERENT PARTIES DIFFERENT NUMBERS?
03:51PM	7	A. NOT THAT I KNOW.
03:51PM	8	Q. OKAY.
03:51PM	9	MAY I HAVE ONE MOMENT, YOUR HONOR?
03:51PM	10	THE COURT: YES.
03:51PM	11	(DISCUSSION AMONGST GOVERNMENT COUNSEL OFF THE RECORD.)
03:51PM	12	BY MR. LEACH:
03:51PM	13	Q. BRIEFLY, MS. SPIVEY. YOU WERE ALSO SHOWN SOME DOCUMENTS
03:51PM	14	RELATING TO MR. BALWANI'S EXERCISE OF OPTIONS AND PURCHASE OF
03:51PM	15	THERANOS STOCK.
03:51PM	16	DO YOU RECALL SOME OF THAT TESTIMONY?
03:52PM	17	A. YES.
03:52PM	18	Q. AND YOU HAVE NO UNDERSTANDING OF MR. BALWANI'S DIALOGUE
03:52PM	19	WITH THE I.R.S. ABOUT WHAT TAXES, IF ANY, HE PAID ON THAT?
03:52PM	20	A. CORRECT.
03:52PM	21	Q. YOUR FOCUS WAS THERANOS, NOT ON THAT?
03:52PM	22	A. YES.
03:52PM	23	Q. OKAY.
03:52PM	24	THANK YOU, MS. SPIVEY.
03:52PM	25	I HAVE NOTHING FURTHER, YOUR HONOR.

03:52PM	1	RECROSS-EXAMINATION
03:52PM	2	BY MR. COOPERSMITH:
03:52PM	3	Q. MS. SPIVEY, BRIEFLY.
03:52PM	4	SO MR. LEACH JUST MENTIONED THE STOCK PURCHASES?
03:52PM	5	AND JUST TO CONFIRM, MR. BALWANI PURCHASED STOCK FROM
03:52PM	6	THERANOS; CORRECT?
03:52PM	7	A. YES.
03:52PM	8	Q. AND HE NEVER SOLD ANY OF THAT STOCK?
03:52PM	9	A. YES.
03:52PM	10	Q. AND MR. LEACH ALSO MENTIONED THE \$75 MILLION FROM
03:52PM	11	WALGREENS?
03:52PM	12	A. YES.
03:52PM	13	Q. AND ACTUALLY, THERE WAS OTHER MONEY FROM WALGREENS EVEN IN
03:52PM	14	ADDITION TO THE 75 MILLION; RIGHT?
03:52PM	15	A. YES.
03:52PM	16	Q. AND THERANOS NEVER REFUNDED WALGREENS THE 75 MILLION?
03:53PM	17	MR. LEACH: OBJECTION, YOUR HONOR. THIS CALLS FOR
03:53PM	18	AN ANSWER OUTSIDE OF THE RELEVANT TIME PERIOD.
03:53PM	19	THE COURT: I'M GOING TO SUSTAIN THE OBJECTION
03:53PM	20	WITHOUT A FURTHER FOUNDATION.
03:53PM	21	MR. COOPERSMITH: OKAY.
03:53PM	22	Q. WHILE MR. BALWANI WAS THERE, THERANOS NEVER REFUNDED
03:53PM	23	WHILE MR. BALWANI WORKED AT THERANOS, THERANOS NEVER REFUNDED
03:53PM	24	\$75 MILLION OR ANY AMOUNT TO WALGREENS; CORRECT?
03:53PM	25	A. CORRECT.

03:53PM	1	Q. THANK YOU.
03:53PM	2	NOTHING FURTHER.
03:53PM	3	THE COURT: ANYTHING FURTHER?
03:53PM	4	MR. LEACH: NO, YOUR HONOR. THANK YOU.
03:53PM	5	THE COURT: MAY THIS WITNESS WITH BE EXCUSED?
03:53PM	6	MR. LEACH: YES, YOUR HONOR.
03:53PM	7	MR. COOPERSMITH: YES, YOUR HONOR.
03:53PM	8	THE COURT: YOU'RE EXCUSED. THANK YOU VERY MUCH FOR
03:53PM	9	COMING IN. THANK YOU.
03:53PM	10	THE WITNESS: THANK YOU.
03:53PM	11	THE COURT: LADIES AND GENTLEMEN, THAT'S ALL OF THE
03:53PM	12	TESTIMONY THAT WE'RE GOING TO HAVE TODAY. I KNOW IT
03:53PM	13	DISAPPOINTS YOU WE'RE BREAKING A LITTLE EARLY.
03:54PM	14	BUT I DO WANT TO ADMONISH YOU NONETHELESS. WE'LL SEE YOU
03:54PM	15	TOMORROW AGAIN AT 9:00 O'CLOCK. BUT DURING THE BREAK, DO NOT
03:54PM	16	DO ANY INVESTIGATION, DO NOT WATCH OR READ OR DISCUSS THIS CASE
03:54PM	17	OR ANYTHING TO DO WITH IT WITH ANYONE.
03:54PM	18	I'LL ASK YOU THAT QUESTION AGAIN IN THE MORNING.
03:54PM	19	HAVE A GOOD EVENING, SAFE TRAVELS, AND WE'LL SEE YOU
03:54PM	20	TOMORROW MORNING. THANK YOU.
03:54PM	21	(JURY OUT AT 3:54 P.M.)
03:54PM	22	THE COURT: PLEASE BE SEATED. THANK YOU.
03:54PM	23	THE RECORD SHOULD REFLECT THAT THE JURY HAS LEFT FOR THE
03:54PM	24	DAY. ALL COUNSEL ARE PRESENT. MR. BALWANI IS PRESENT.
03:54PM	25	ANYTHING FURTHER BEFORE WE BREAK FOR THE DAY, COUNSEL?

1 03:55PM 03:55PM 2 03:55PM 3 03:55PM 4 03:55PM 5 03:55PM 6 03:55PM 7 03:55PM 8 03:55PM 9 03:55PM 10 03:55PM 11 03:55PM 12 03:55PM 13 03:55PM 14 03:55PM 15 03:55PM 16 03:55PM 17 03:56PM 18 03:56PM 19 03:56PM 20 03:56PM 21 03:56PM 22 03:56PM 23 03:56PM 24 03:56PM 25

MR. SCHENK: YOUR HONOR, TWO BRIEF THINGS.

I THINK MS. WALSH IS COMING UP BECAUSE WE BOTH WANTED TO DISCUSS WITH YOU QUESTIONS REGARDING HOW THE COURT WOULD LIKE THE PARTIES TO HANDLE LOGOS ON DOCUMENTS.

WE'VE INFORMED THE DEFENSE THAT WE INTEND TO CALL DR. CULLEN TOMORROW. THE COURT WILL RECALL THAT DR. CULLEN WORKED AT SCHERING-PLOUGH.

THE GOVERNMENT INTENDS TO INTRODUCE, THROUGH DR. CULLEN, VERSIONS OF THE VALIDATION REPORTS THAT WERE EXCHANGED, AND OF COURSE THE VERSIONS THAT DR. CULLEN SAW DID NOT HAVE THE SCHERING-PLOUGH LOGO ON IT.

VERSIONS THAT WERE SENT TO WALGREENS OR OTHERS DID, AND DR. CULLEN'S TESTIMONY WILL BE THAT SHE DIDN'T AUTHORIZE THE AFFIXING OF THE LOGO, AND SHE DOESN'T KNOW ANYBODY AT SCHERING-PLOUGH THAT WOULD HAVE AUTHORIZED THE SCHERING-PLOUGH LOGO.

IT IS THE GOVERNMENT'S INTENT TO ELICIT THAT TESTIMONY, TO BE CLEAR, TO INTRODUCE THE VERSIONS OF THE DOCUMENTS THAT CAME IN THROUGH THE HOLMES TRIAL AND THE TESTIMONY FROM DR. CULLEN THAT SHE DID NOT AUTHORIZE PUTTING THE SCHERING-PLOUGH LOGO ON THOSE DOCUMENTS.

BUT WE'RE MINDFUL OF THE PENDING MOTION BEFORE THE COURT, AND I WANTED TO RAISE THAT BEFORE WE GET THERE.

THE COURT: THANK YOU. SO WE WILL HAVE -- JUST BY WAY OF TIMING, WE'RE GOING TO HAVE -- WE'LL FINISH WITH

03:56PM	1	DR. PANDORI TOMORROW.
03:56PM	2	DO WE ANTICIPATE THAT WILL BE IN THE MORNING, OR WHAT
03:56PM	3	IS DO YOU HAVE ANY IDEA, MS. WALSH, WHEN YOUR TEAM WILL BE
03:56PM	4	FINISHED?
03:56PM	5	MS. WALSH: I THINK IT LIKELY WILL BE IN THE MORNING
03:56PM	6	WHEN WE FINISH.
03:56PM	7	THE COURT: OKAY. AND THERE WILL BE SOME REDIRECT
03:56PM	8	I'M SURE.
03:56PM	9	TIMING-WISE, I'M TRYING TO CAPTURE WHEN YOU WILL CALL THIS
03:56PM	10	WITNESS.
03:56PM	11	MR. SCHENK: I THINK WE WILL CERTAINLY STILL BE
03:56PM	12	EITHER IN THE CROSS OR THE REDIRECT OF DR. PANDORI BY THE
03:56PM	13	11:00, 11:30 BREAK, SO WE CAN PUNT OR TABLE THIS DISCUSSION
03:57PM	14	UNTIL THAT TIME.
03:57PM	15	BUT I'M NOT SURE WHETHER DR. PANDORI WILL TAKE US TO THE
03:57PM	16	1:00 P.M. BREAK, SO I WOULD GUESS IN THAT SECOND BLOCK.
03:57PM	17	THE COURT: ALL RIGHT. THANK YOU.
03:57PM	18	MS. WALSH.
03:57PM	19	MS. WALSH: YES, YOUR HONOR.
03:57PM	20	SO THAT THE COURT HAS THE EXHIBIT NUMBERS, AND I'M
03:57PM	21	TAKING THESE WERE THE EXHIBIT NUMBERS IN THE HOLMES TRIAL,
03:57PM	22	AND I THINK THEY WILL BE THE SAME.
03:57PM	23	EXHIBIT 259 IS THE SCHERING-PLOUGH REPORT WITH ONLY THE
03:57PM	24	THERANOS LOGO, AND WE HAVE NO PROBLEM, NO OBJECTION TO THAT
03:57PM	25	REPORT COMING IN THROUGH DR. CULLEN. SHE CAN AUTHENTICATE THAT

03:57PM	1	REPORT AND WE HAVE NO ISSUE WITH IT.
03:57PM	2	HOWEVER, WE DO HAVE AN ISSUE WITH THE SECOND VERSION OF
03:57PM	3	THE SCHERING-PLOUGH REPORT WITH THE TWO LOGOS FOR TWO REASONS.
03:58PM	4	I'M NOT SURE DR. CULLEN CAN REALLY AUTHENTICATE THAT
03:58PM	5	VERSION OF THE REPORT.
03:58PM	6	BUT PUTTING THAT ASIDE, I THINK THE CRUX OF IT IS THAT
03:58PM	7	SEEING THE TWO REPORTS AND THE DIFFERENCES AND DR. CULLEN
03:58PM	8	TESTIFYING THAT "I NEVER AUTHORIZED THIS" GOES TO THE HEART OF
03:58PM	9	OUR MOTION, AND WE WOULD OBJECT TO THAT SECOND REPORT, WHICH
03:58PM	10	WAS EXHIBIT 291, COMING IN THROUGH THIS WITNESS BEFORE THAT
03:58PM	11	ISSUE HAS BEEN RESOLVED.
03:58PM	12	THE COURT: OKAY. YOU JUST WANTED TO RAISE THAT FOR
03:58PM	13	ME NOW. THANK YOU. I APPRECIATE IT.
03:58PM	14	THANKS. AND WE'LL REVISIT THIS TOMORROW.
03:58PM	15	MS. WALSH: VERY GOOD.
03:58PM	16	THE COURT: ALL RIGHT. THANKS.
03:58PM	17	ANYTHING FURTHER.
03:58PM	18	MR. SCHENK: YES, ONE OTHER BRIEF TOPIC.
03:58PM	19	I'M SURPRISED I HAVE TO RAISE THIS, BUT I AM CONCERNED
03:58PM	20	THAT THE DEFENSE IS ASKING QUESTIONS THAT THEY DON'T HAVE A
03:58PM	21	GOOD FAITH BASIS TO ASK.
03:58PM	22	THE COURT SAW SEVERAL EXAMPLES OF THAT NOW. THE IDEA THAT
03:59PM	23	MS. SPIVEY WOULD KNOW WHETHER MR. BALWANI WROTE A CHECK TO THE
03:59PM	24	I.R.S., THAT'S NOT THE ONLY EXAMPLE OF INSTANCES IN WHICH
03:59PM	25	TESTIMONY SUGGESTED THAT THERE WAS NOT A BASIS TO ASK

1 03:59PM 03:59PM 3 03:59PM 03:59PM 4 03:59PM 03:59PM 6 03:59PM 7 03:59PM 8 03:59PM 9 03:59PM 10 03:59PM 11 03:59PM 12 04:00PM 13 04:00PM 14 04:00PM 15 04:00PM 16 04:00PM 17 04:00PM 18 04:00PM 19 04:00PM 20 04:00PM 21 04:00PM 22 04:00PM 23 04:00PM 24 04:00PM 25

FOLLOW-UP, AND YET THAT FOLLOW-UP OCCURRED.

THE SECOND EXAMPLE THAT COMES TO MIND IS QUESTIONS REGARDING THE BOARD REFUSING THE \$1 SALARY REQUEST OF MR. BALWANI.

THERE WAS ALREADY A QUESTION AND ANSWER THAT SUGGESTED THAT MS. SPIVEY DID NOT KNOW THE COMMUNICATIONS BETWEEN THE BOARD AND MR. BALWANI REGARDING SALARY DEMANDS, AND YET THERE WAS STILL THE FOLLOW-UP.

THE DEFENSE CAN REFRESH WITH ANYTHING, ASK QUESTIONS, BUT THEY HAVE TO HAVE A GOOD FAITH BASIS TO ASK THOSE QUESTIONS, AND THEY HAVE TREADED BEYOND THE LINE OF WHAT, AT LEAST IN THE GOVERNMENT'S VIEW, IS AN APPROPRIATE QUESTION TO ASK WHEN THE WITNESS HAS ALREADY SAID IN ONE INSTANCE THAT SHE WAS UNAWARE OF INFORMATION, AND IN THE SECOND INSTANCE, THERE WOULD BE NO GOOD FAITH BASIS TO THINK THAT SHE KNEW ABOUT PERSONAL CHECKS MR. BALWANI WROTE TO THE I.R.S.

ON TOP OF THAT, THERE WERE INSTANCES IN WHICH THE COURT RULED ON OBJECTIONS, AND THE DEFENSE IGNORED THE COURT'S RULING AND ASKED THE QUESTION A SECOND TIME.

AND I WANTED TO RAISE BOTH OF THOSE BECAUSE I THINK WE'RE STILL EARLY IN THE TRIAL. WE'RE ON OUR THIRD WITNESS.

AND I HOPE TODAY WAS AN ABERRATION, BUT LET'S MARK TIME, AND I WANT TO NOTE THAT FOR THE COURT.

AND IF IT REQUIRES A SIDE-BAR IN THE FUTURE, IF WE SEE FURTHER INSTANCES OF THIS, THE COURT WILL NOW KNOW WHY THE

04:00PM	1	GOVERNMENT IS ASKING FOR A SIDE-BAR ON THIS ISSUE, OR IF THERE
04:00PM	2	IS ANYTHING FURTHER THE GOVERNMENT COULD PROVIDE TO THE COURT
04:00PM	3	TO PROVIDE ASSISTANCE ON THIS, HIGHLIGHTING PORTIONS OF THE
04:00PM	4	TRANSCRIPT, WE WOULD BE HAPPY TO DO THAT.
04:00PM	5	THE COURT: OKAY. THANK YOU.
04:00PM	6	MS. WALSH, DO YOU WISH TO BE HEARD ON THIS?
04:00PM	7	MS. WALSH: YOUR HONOR, I DIDN'T THINK THERE WAS NOT
04:01PM	8	A GOOD FAITH BASIS FOR THE QUESTIONS. I WASN'T THE QUESTIONER,
04:01PM	9	OF COURSE.
04:01PM	10	AND I THOUGHT THAT MS. SPIVEY ANSWERED, WHEN SHE DIDN'T
04:01PM	11	KNOW, THAT SHE DIDN'T KNOW. SHE WASN'T AWARE OF
04:01PM	12	THE COURT: BUT I THINK THE PART PARDON ME.
04:01PM	13	BUT I THINK THE POINT WAS IN CROSS-EXAMINATION, OF COURSE,
04:01PM	14	IT'S CROSS-EXAMINATION, BUT I THINK YOUR COLLEAGUE ASKED A
04:01PM	15	QUESTION ABOUT MR. BALWANI WRITING A CHECK AND PAID TAXES ON
04:01PM	16	SOMETHING AND ADVANCED THAT INFORMATION A COUPLE OF TIMES.
04:01PM	17	AND MR. COOPERSMITH, THE QUESTIONER, IS COMING UP BEHIND
04:01PM	18	YOU HERE.
04:01PM	19	MS. WALSH: VERY GOOD.
04:01PM	20	MR. COOPERSMITH: WELL, YOUR HONOR, SINCE I WAS THE
04:01PM	21	QUESTIONER, I THOUGHT IT MIGHT MAKE SENSE FOR ME TO ADDRESS
04:01PM	22	THIS.
04:01PM	23	THE COURT: YES, OF COURSE.
04:01PM	24	MR. COOPERSMITH: SO LET'S TAKE THE ISSUE OF THE
04:01PM	25	I.R.S. FIRST.

WE SAW IN EVIDENCE THAT MS. SPIVEY, AS PART OF HER JOB, 1 04:01PM SHE TESTIFIED SENT A DOCUMENT TO THE I.R.S. SAYING THAT 04:01PM 2 MR. BALWANI HAD ELECTED TO HAVE CERTAIN INCOME. 3 04:01PM 04:02PM 4 AND WE HAVE A GOOD FAITH BASIS FOR ASKING THE QUESTION. NOW, AS MS. WALSH JUST SAID, IF SHE DOESN'T KNOW, SHE'S OF 04:02PM 5 04:02PM 6 COURSE FREE TO SAY SHE DIDN'T KNOW, AND THAT'S IN FACT WHAT HAPPENED. SHE SAID SHE DIDN'T KNOW. 04:02PM 7 BUT WE'RE NOT ASKING QUESTIONS THAT WE DON'T BELIEVE WE 04:02PM 8 HAVE A GOOD FAITH BASIS FOR ASKING. 04:02PM 9 04:02PM 10 AND I'LL JUST SAY THAT THE ONE THING THAT WE HAVE AS A 04:02PM 11 DEFENSE THAT THE GOVERNMENT, OF COURSE, DOESN'T, IS WE HAVE A 04:02PM 12 CLIENT WHO WAS THERE, AND WE CAN ASK QUESTIONS BASED ON WHAT WE 04:02PM 13 BELIEVE IN GOOD FAITH HAPPENED. AND IF MS. SPIVEY OR ANY OTHER WITNESS DOESN'T REMEMBER 04:02PM 14 04:02PM 15 SOMETHING, THAT DOESN'T MEAN WE DON'T HAVE A GOOD FAITH BASIS. WE ARE NOT ASKING QUESTIONS THAT WE THINK AREN'T TRUE. 04:02PM 16 04:02PM 17 WE HAVE A GOOD FAITH BASIS, FOR EXAMPLE, FOR KNOWING THAT 04:02PM 18 THE BOARD DIDN'T WANT TO HAVE TO PAY MR. BALWANI ONLY A DOLLAR 04:02PM 19 AND THOUGHT HE SHOULD TAKE A PROPER SALARY OF 99,000, SO WE 04:02PM 20 ASKED MS. SPIVEY THE QUESTION. SHE SAID SHE DIDN'T KNOW. 04:02PM 21 THAT'S FINE. BUT I DON'T SEE MR. SCHENK'S POINT THAT, YOU KNOW, ASKING 04:02PM 22 04:03PM 23 A QUESTION WHEN THE WITNESS IS FREE TO SAY "I DON'T KNOW" IS LACK OF A GOOD FAITH BASIS. 04:03PM 24 04:03PM 25 THE COURT: MR. SCHENK.

MR. SCHENK: YOUR HONOR, THE LACK OF A GOOD FAITH 1 04:03PM BASIS CAN COME IN TWO FOLDS. YOU CAN KNOW THE THING YOU'RE 04:03PM 2 ASKING IS NOT TRUE, BUT YOU CAN ALSO KNOW THAT THERE'S NO WAY 3 04:03PM 04:03PM 4 IN THE WORLD THAT THE WITNESS HAS ANY INFORMATION ABOUT THAT SUBJECT. 04:03PM 5 THE COURT: I THINK THAT'S WHAT HE'S TALKING ABOUT, 04:03PM 6 AND HOW WOULD SHE KNOW WHAT THE BOARD ACTED UPON, OR HOW WOULD 04:03PM 7 SHE KNOW ABOUT HIS TAXES? 04:03PM 8 AND I THINK WHAT I HEARD, AND MY SENSE IS WHAT MR. SCHENK 04:03PM 9 04:03PM 10 IS SAYING -- AND I'LL LET HIM SPEAK, OF COURSE -- BUT YOU PUT 04:03PM 11 THE ANSWER IN FRONT OF THE JURY AND THEN ASK HER IF SHE KNOWS 04:03PM 12 THAT'S TRUE, THAT WOULD THEN SUGGEST TO THE JURY THAT IT ACTUALLY DID HAPPEN. 04:03PM 13 IS THAT, IS THAT YOUR POINT? 04:03PM 14 04:03PM 15 MR. SCHENK: YES, YOUR HONOR. WHEN THE ATTORNEY IS TESTIFYING AND NOT THE WITNESS, 04:03PM 16 04:03PM 17 BECAUSE THERE'S NO WAY THE WITNESS ACTUALLY CAN ANSWER YES OR 04:03PM 18 NO TO THE QUESTION. MR. COOPERSMITH: I'M SORRY, YOUR HONOR. I REALLY 04:04PM 19 04:04PM 20 DON'T SEE THIS POINT AT ALL. I THINK THAT IT'S -- PERHAPS THE GOVERNMENT DOESN'T LIKE 04:04PM 21 04:04PM 22 THAT QUESTION, BUT, YOU KNOW, THE COURT INSTRUCTS THE JURY THAT 04:04PM 23 WHAT THE LAWYERS SAY IS NOT EVIDENCE. 04:04PM 24 THE GOVERNMENT IS FREE IN CLOSING ARGUMENT TO, IF 04:04PM 25 SOMETHING BOTHERS THEM, TO EXPLAIN WHAT THE WITNESS SAID AND

04:04PM	1	WHAT THE WITNESS DIDN'T SAY.
04:04PM	2	AND MY UNDERSTANDING OF A GOOD FAITH BASIS IS IF
04:04PM	3	MS. SPIVEY AND I'LL TAKE HER EXAMPLE SHE WORKED AT THE
04:04PM	4	COMPANY FOR MANY, MANY YEARS, AND SHE WAS ABLE TO RECOGNIZE THE
04:04PM	5	FORMAL BOARD MINUTES, SHE KNEW THAT THE BOARD HAD MET, SHE KNEW
04:04PM	6	WHEN MR. BALWANI WAS HIRED, SO IT'S QUITE POSSIBLE THAT SHE
04:04PM	7	KNOWS ABOUT THE \$1. BUT IF SHE DOESN'T, SHE'S FREE TO SAY
04:04PM	8	THAT.
04:04PM	9	BUT I DON'T SEE THAT THAT'S A LACK OF A GOOD FAITH BASIS
04:04PM	10	FOR ME TO ASK THE QUESTION.
04:04PM	11	AND THAT'S THE ESSENCE OF CROSS. THEY LAWYER, AS THEY
04:04PM	12	TEACH YOU IN LAW SCHOOL, THE LAWYER IS BASICALLY TESTIFYING AND
04:04PM	13	THE WITNESS CAN SAY YES, NO, OR I DON'T KNOW.
04:04PM	14	I DON'T TAKE MR. SCHENK'S POINT AT ALL, AND I THINK THAT
04:05PM	15	WE'RE ASKING QUESTIONS THAT WE BELIEVE ARE IN GOOD FAITH GOOD
04:05PM	16	QUESTIONS, AND, AGAIN, THE WITNESS CAN SAY WHATEVER THEY WANT.
04:05PM	17	THE COURT: OKAY.
04:05PM	18	ANYTHING FURTHER, MR. SCHENK?
04:05PM	19	MR. SCHENK: IF THE DEFENSE OR IF MR. COOPERSMITH
04:05PM	20	DOESN'T SEE THE POINT HERE, THEN THE COURT SHOULD BE EVEN MORE
04:05PM	21	CONCERNED.
04:05PM	22	THE COURT: OKAY. WELL, THANKS FOR THE INFORMATION.
04:05PM	23	I'M WELL INFORMED.
04:05PM	24	THANK YOU.
04:05PM	25	(COURT ADJOURNED AT 4:05 P.M.)

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2	
3	CERTIFICATE OF REPORTERS
4	
5	
6	
7	WE, THE UNDERSIGNED OFFICIAL COURT REPORTERS OF THE
8	UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF
9	CALIFORNIA, 280 SOUTH FIRST STREET, SAN JOSE, CALIFORNIA, DO
10	HEREBY CERTIFY:
11	THAT THE FOREGOING TRANSCRIPT, CERTIFICATE INCLUSIVE, IS
12	A CORRECT TRANSCRIPT FROM THE RECORD OF PROCEEDINGS IN THE
13	ABOVE-ENTITLED MATTER.
14	Orene Rodriguez
15	CHAIR 1 Joon And
16	IRENE RODRIGUEZ, CSR, CRR CERTIFICATE NUMBER 8076
17	
18	Sle-Am Shorting
19	LEE-ANNE SHORTRIDGE, CSR, CRR CERTIFICATE NUMBER 9595
20	
21	DATED: APRIL 5, 202
22	
23	
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